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#### Abstract

This report is a comprehensive information resource on the more than 514,000 international students in the United States and the more than 129,000 U.S. students who studied abroad in 1999. The Institute of International Education has conducted an annual statistical survey of the internationally mobile student population in the United States since 1948. The number of international students studying in the United States increased sharply during the 1999-2000 academic year. This year's total of 514,723 represents an increase of $4.8 \%$ over last year's figure. More than two-thirds of these students receive most of their funding for U.S. study from personal and family sources, and three-quarters receive most of their funding from sources outside the United States. The most significant source of U.S. funding is the institution the student attends. This year's enrollment increase reflects substantial increases from China and India, with enrollments growing at more than twice the overall rate. Asian students constitute more than half of the international enrollments. As the overall foreign student total has increased, community college international enrollments have grown by more than $40 \%$. Business and management continue to be the most popular fields of study among international students in the United States. The past 3 years have also seen double digit enrollment increases in the number of U.S. students participating in study abroad programs for academic credit. Of these students, $45.9 \%$ study abroad in short duration programs. Information is also presented about the intensive study of English and the 74,571 foreign scholars who teach and conduct research in the United States. (Contains 19 figures and 38 tables.) (SLD)


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ONTENTS International Students in the United States: The Big Picture 2 Their Financial Contributions 4 Where They Come From 8 Their U.S. Destinations 10 Their Colleges and Universities 12 What They Study 14 U.S. Students Abroad 16 Intensive English Programs 20 Foreign Scholars 22 Competition 24 Data Tables: Foreign Students 25 Study Abroad 57 Intensive English 69 Foreign Scholars 79 Methodology 87 Acknowledgements: Inside Back Cover

OPEN DOORS is the only comprehensive information resource on over 514,000 international students in the United States and on the more than 129,000 U.S. students who studied abroad in 1999. The Institute of International Education, the


intermational studying in the United States. an increase
yearys total. (0) $\left\{\begin{array}{l}5 \\ \square\end{array}\right.$



| Academic | International <br> Students | Total U.S. <br> Students | \% of U.S. <br> Enrollment |
| :--- | ---: | :---: | ---: |
| Associate | 59,830 | $5,088,666$ | 1.2 |
| Bachelor's | 177,381 | $6,672,536$ | 2.7 |
| Graduate | 218,219 | $1,823,796$ | 12.0 |

Foreign students are $\mathbf{1 2 \%}$ of all U.S. graduate enrollments.

* College Board Annual Survey of Colleges for 2000/01
Changes in enrollment flows have been relatively stable over the past 10 years.

Since the 1950s, periods of steep growth have been followed by relatively long periods of minimal growth.


| Year | Foreign Students | Annual \% Change | Total Enroliment | $\begin{array}{r} \% \\ \text { Foreign } \end{array}$ |
| :---: | :---: | :---: | :---: | :---: |
| 1954/55 | 34,232 | - | 2,499,800 | 1.4 |
| 1959/60 | 48,486 | 2.6 | 3,402,300 | 1.4 |
| 1964/65 | 82,045 | 9.7 | 5,320,000 | 1.5 |
| 1969/70 | 134,959 | 11.2 | 7,978,400 | 1.7 |
| 1974/75 | 154,580 | 2.3 | 10,321,500 | 1.5 |
| 1979/80 | 286,343 | 8.5 | 11,707,000 | 2.4 |
| 1984/85 | 342,113 | 0.9 | 12,467,700 | 2.7 |
| 1985/86 | 343,777 | 0.5 | 12,387,700 | 2.8 |
| 1986/87 | 349,609 | 1.7 | 12,410,500 | 2.8 |
| 1987/88 | 356,187 | 1.9 | 12,808,487 | 2.8 |
| 1988/89 | 366,354 | 2.9 | 13,322,576 | 2.7 |
| 1989/90 | 386,851 | 5.6 | 13,824,592 | 2.8 |
| 1990/91 | 407,529 | 5.3 | 13,975,408 | 2.9 |
| 1991/92 | 419,585 | 3.0 | 14,360,965 | 2.9 |
| 1992/93 | 438,618 | 4.5 | 14,422,975 | 3.0 |
| 1993/94 | 449,749 | 2.5 | 14,473,106 | 3.1 |
| 1994/95 | 452,653 | 0.6 | 14,554,016 | 3.1 |
| 1995/96 | 453,787 | 0.3 | 14,419,252 | 3.1 |
| 1996/97 | 457,984 | 0.9 | 14,286,478 | 3.1 |
| 1997/98 | 481,280 | 5.1 | 13,294,221 | 3.6 |
| 1998/99 | 490,933 | 2.0 | 13,391,401 | 3.6 |
| 1999/00 | 514,723 | 4.8 | 13,584,998 | 3.8 |

Since 1954, numbers of foreign students have risen sharply, but still are less than $4 \%$ of all U.S. higher education enrollments.

THE BIG PICTURE
 dents studying in the United States grew sharply during the 1999/2000 academic year. This year's total of 514,723 represents an increase of $4.8 \%$ over last year's figure. This year's rise builds on last year's $2 \%$ increase and 1997's $5.1 \%$ jump in international enrollments. While international students represent $3.8 \%$ of all U.S. higher education enrollments, they are enrolled in greater proportions at higher academic levels. International students are those who are enrolled for courses and who are admitted under a temporary visa. These individuals are overwhelmingly admitted expressly for the purpose of study but also may include spouses or other dependents of individuals admitted temporarily for other purposes. They do not include recent immigrants, resident aliens, or refugees. International students represent about $2.7 \%$ of all four-year undergraduate enrollments and $12 \%$ of graduate enrollments. Despite the increases in foreign student numbers over the history of the census, these students' share of the overall U.S. higher education student population increased from only $1.4 \%$ in 1954/1955 to $3.8 \%$ this year. The percentages of international students at some institutions, however, and in some academic fields, especially at the graduate level, are considerable.

* In 1997 the College Board changed its data collection process
** College Board Annual Survey of Colleges for 1998/99


International students make a considerable contribution to local economies through tuition payments and cost of living expenditures.
1.1999-2000 tuition and fees from the College Board.
2. Extrapolated from 1999-2000 room and board fees from the College Board.
3. Estimated contribution consists of the collective tuition and cost of living expenses for foreign students at colleges and universities in the state. This total is increased to account for expenses of accompanying family members and decreased by financial support from
U.S. sources. Total contributions were calculated by multiplying the
individual tuition and expense estimates by the number of foreign students that were enrolled in a particular state less the proportion of student contributions from U.S. sources ( $25.3 \%$ ) Analysis prepared for NAFSA by Lynn Schoch and Jason Baumgartner of Indiana University.

## U.S.econcony



About three-quarters of all international students in the United States receive their primary source of support from non-U.S. sources.

| Primary <br> Source of Funds | All Foreign Students |  | $\%$ of <br> Graduate | $\%$ of Other |
| :---: | :---: | :---: | :---: | :---: |
| Personal \& Family | 67.1 | 80.8 | 47.2 | 65.2 |
| U.S. College or University | 18.9 | 8.2 | 37.7 | 5.8 |
| Home Government/University | 14.5 | 3.9 | 5.4 | 3.9 |
| Foreign Private Sponsor | 2.7 | 2.5 | 2.8 | 3.1 |
| U.S. Private Sponsor | 2.7 | 3.2 | 2.4 | 0.9 |
| Current Employment | 2.3 | 0.3 | 1.7 | 17.5 |
| Other Sources | 0.8 | 0.3 | 1.3 | 2.0 |
| U.S. Government | 0.6 | 0.6 | 0.8 | 0.3 |
| International Organization | 0.5 | 0.3 | 0.7 | 1.3 |
| Total Number of Students | 514,723 | 237,211 | 218,219 | 59,293 |

Over $80 \%$ of undergraduate foreign students are self-financed, while at the graduate level fewer than half finance their own education.

FINANCIAL
CONTRIBUTIONS

(67\%) of all international students receive most of their funding for U.S. study from personal and family sources, and three-quarters receive most of their funding from sources outside the United States. The most significant source of funding from within the United States for foreign students, especially international graduate students, is the institution the student attends. Colleges and universities are the primary U.S. source of funding of all international students, and provide primary funding for $37 \%$ of international graduate students, often through research grants from federal and other sources.

The total combined foreign expenditures on tuition and cost-of-living exceeds $\$ 12.3$ billion. Presented here are estimated tuition and cost-of-living expenses for international students. These tuition estimates are based on cost data provided to the College Board and collected as part of the College Board's Annual Survey of Colleges for 1999/2000. Cost of living expenses include books and supplies, transportation, health insurance, and other expenses. These expenses were estimated by NAFSA: Association of International Educators. NAFSA maintains detailed state reports of the economic benefits of international students to the United States. These reports are available by e-mail from NAFSA at www.nafsa.org/advo/econimpact.html.


Across Carnegie types, the percentage of graduate students receiving their primary support from non-U.S. sources is considerably lower than that of undergraduates.

| Primary Source | $1979 / 80$ <br> $\%$ of <br> Total | $1984 / 85$ <br> $\%$ of <br> Total | $1989 / 90$ <br> $\%$ of <br> Total | $1994 / 95$ <br> $\%$ of <br> Total | $1995 / 96$ <br> $\%$ of <br> Total | $1996 / 97$ <br> $\%$ of <br> Total | $1997 / 98$ <br> $\%$ of <br> Total | $1998 / 99$ <br> $\%$ of <br> Total | $1999 / 00$ <br> $\%$ of <br> Total |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Personal \& Family | 65.4 | 66.2 | 63.7 | 68.4 | 67.8 | 67.2 | 67.9 | 67.1 | 67.1 |
| U.S. College or University | 9.2 | 11.6 | 18.2 | 16.5 | 16.5 | 16.9 | 18.0 | 18.3 | 18.9 |
| Home Gov't/University | 13.0 | 12.0 | 6.7 | 5.3 | 5.2 | 5.5 | 5.9 | 5.4 | 4.5 |
| Foreign Private Sponsor | 3.0 | 3.0 | 2.2 | 2.5 | 2.9 | 3.5 | 2.5 | 2.8 | 2.7 |
| U.S. Private Sponsor | 1.9 | 1.9 | 3.1 | 2.2 | 2.1 | 2.3 | 2.3 | 1.9 | 2.7 |
| Current Employment | 2.7 | 2.1 | 2.1 | 2.2 | 2.3 | 2.0 | 2.3 | 2.3 | 2.3 |
| U.S. Government | 2.0 | 2.1 | 2.2 | 1.2 | 1.0 | 0.9 | 0.8 | 0.7 | 0.6 |
| International Organization | NA | NA | 0.6 | 0.5 | 0.6 | 0.5 | 0.5 | 0.4 | 0.5 |
| Other Sources | 2.8 | 1.1 | 1.2 | 1.3 | 1.4 | 1.2 | 0.2 | 1.1 | 0.8 |

Over the years the support from personal sources and by U.S. colleges and universities has grown, while the direct contributions made by the U.S. and home governments have fallen.

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## Studemes @t ape selfofinamced.

| Undergraduate | Research <br> I \& II <br> Source |
| :--- | ---: |
| Personal \& Family | 77.8 |
| U.S. College or University | 11.9 |
| Home Gov't/University | 5.6 |
| U.S. Government | 0.4 |
| U.S. Private Sponsor | 1.1 |
| Foreign Private Sponsor | 1.7 |
| Current Employment | 0.3 |
| International Organization | 0.2 |
| Other Sources | 0.9 |


| Graduate <br> Source | Research I \& II | Doctoral \| \& II | Master's I \& II | Liberal Arts I \& II |
| :---: | :---: | :---: | :---: | :---: |
| Personal \& Family | 38.3 | 44.2 | 77.0 | 63.9 |
| U.S. College or University | ty 46.6 | 44.0 | 10.8 | 24.5 |
| Home Gov't/University | 6.3 | 5.7 | 1.8 | 3.6 |
| U.S. Government | 1.0 | 0.8 | 0.4 | 0.6 |
| U.S. Private Sponsor | 1.1 | 1.2 | 6.2 | 3.8 |
| Foreign Private Sponsor | 3.3 | 2.0 | 1.6 | 0.3 |
| Current Employment | 1.0 | 1.0 | 1.6 | 1.5 |
| International Organization | n 0.6 | 0.3 | 0.4 | 1.4 |
| Other Sources | 1.9 | 0.8 | 0.1 | 0.4 |

Foreign students in community colleges report the highest percent of self-financing, while graduate students in research universities report the lowest percent of self-support.

| Doctoral <br> I \& II | Masier's <br> I \& II | Liberal Arts <br> I \& II | Community <br> College |
| :---: | ---: | ---: | ---: |
| 74.5 | 82.7 | 68.6 | 87.0 |
| 10.2 | 6.8 | 24.1 | 1.1 |
| 7.9 | 4.5 | 2.1 | 2.2 |
| 0.4 | 0.5 | 0.3 | 0.7 |
| 1.5 | 2.4 | 2.5 | 5.9 |
| 3.8 | 2.8 | 1.3 | 2.6 |
| 0.4 | 0.2 | 0.4 | 0.4 |
| 0.7 | 0.2 | 0.5 | 0.1 |
| 0.8 | 0.1 | 0.2 | 0.1 |

FINANCIAL CONTRIBUTIONS
 ince 1979/1980 the most important changes in funding sources for international students have been the increased support by U.S. universities and the drop in support by foreign governments. U.S. institutions now support $18.9 \%$ of foreign students, compared with $9.2 \% 20$ years ago. The percentage of support by foreign governments was $5.4 \%$ this year, a significant decrease from 1979/1980, when foreign governments (especially the oilrich countries) were a primary funding source for $13 \%$ of foreign students.

The pattern of support for foreign undergraduates appears generally similar across different types of institutions with over 68\% of support coming from personal and family sources. International students in community colleges report the highest percent of self-financing ( $87 \%$ ), while graduate students enrolled in research universities report the lowest percent ( $38 \%$ ) of selfsupport. This year, international students at research institutions received more primary support from their university (46\%) than from personal or family sources ( $38 \%$ ), usually in the form of research or teaching assistantships. Graduate students at master's institutions, in general, provide their own support from personal sources ( $77 \%$ ), while $10 \%$ receive primary support from their institution.
Chimas

students make up ro. $6 \%$ of all imternetional emrollments.

Rank Place of Origin 1998/99 1999/00 $\quad$ \% Change $\begin{aligned} & \text { 1998/99 } \text { U U.S. Foreign } \\ & \text { Student Total }\end{aligned}$

|  | WORLD TOTAL | 490,933 | 514,723 | 4.8 |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| 1 | China | 51,001 | 54,466 | 6.8 | 10.6 |
| 2 | Japan | 46,406 | 46,872 | 1.0 | 9.1 |
| 3 | India | 37,482 | 42,337 | 13.0 | 8.2 |
| 4 | Korea, Republic of | 39,199 | 41,191 | 5.1 | 8.0 |
| 5 | Taiwan | 31,043 | 29,234 | -5.8 | 5.7 |
| 6 | Canada | 22,746 | 23,544 | 3.5 | 4.6 |
| 7 | Indonesia | 12,142 | 11,300 | -6.9 | 2.2 |
| 8 | Thailand | 12,489 | 10,983 | -12.1 | 2.1 |
| 9 | Mexico | 9,641 | 10,607 | 10.0 | 2.1 |
| 10 | Turkey | 9,377 | 10,100 | 7.7 | 2.0 |
| 11 | Germany | 9,568 | 9,800 | 2.4 | 1.9 |
| 12 | Malaysia | 11,557 | 9,074 | -21.5 | 1.8 |
| 13 | Brazil | 8,052 | 8,600 | 6.8 | 1.7 |
| 14 | United Kingdom | 7,765 | 7,990 | 2.9 | 1.6 |
| 15 | Hong Kong | 8,735 | 7,545 | -13.6 | 1.5 |

More than $\mathbf{4 1 \%}$ of all foreign students in the United States come from five Asian places of origin.


Enrollments from Asia are about twice as strong as from all of Europe and Latin America combined.


Seven of the ten leading places of origin are in Asia and 1999/2000 saw exceptional enrollment growth from China and India.

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U.S. coumties.

The Northeast region hosts the largest number of international students.


Large concentrations of students tend to be found in a relatively few metropolitan areas.
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 enrolled in


| Rank | County | State | Number of International Students |
| :---: | :---: | :---: | :---: |
| 1 | Los Angeles | CA | 22,859 |
| 2 | New York | NY | 22,606 |
| 3 | Cook | IL | 12,322 |
| 4 | Middlesex | MA | 8,456 |
| 5 | District of Columbia | DC | 8,202 |
| 6 | San Francisco | CA | 7,183 |
| 7 | Philadelphia | PA | 6,965 |
| 8 | King | WA | 6,223 |
| 9 | Norfolk | MA | 6,089 |
| 10 | Suffolk | MA | 6,060 |
|  | Total of top 10 |  | 106,965 |
| 11 | Maricopa | AZ | 5,522 |
| 12 | Washtenaw | MI | 5,268 |
| 13 | Dade | FL | 5,145 |
| 14 | Honolulu | HI | 5,050 |
| 15 | Franklin | OH | 4,940 |
| 16 | Travis | TX | 4,823 |
| 17 | Fairfax | VA | 4,519 |
| 18 | Alameda | CA | 4,271 |
| 19 | Dane | WI | 4,224 |
| 20 | Tippecanoe | IN | 4,133 |

Over $20 \%$ of all international students are concentrated in just
10 counties.

## U.S. DESTINATIONS

 students are concentrated geographically in this country is remarkable. When looking at international enrollments by county, a small handful of major metropolitan areas attracts the bulk of international students. Over $20 \%$ of all international students are enrolled in universities and colleges located in just ten U.S. counties. Just under half ( $47.9 \%$ ) of all international students are enrolled in just 50 of the over 3,100 counties in the United States. These centers of finance, information, technology, media, services, education, and industry are crucial to the emerging global economy.

The presence of international students in these cities reflects at least one of the means by which these cities will further extend their global reach. New York City is a leading destination for international students studying in the United States. Within its five boroughs 30,378 international students were enrolled. Almost $10 \%(44,772)$ of all international students were studying in counties within a 50 -mile radius of midtown Manhattan. By comparison, within 50 miles of downtown Los Angeles 24,722 students were enrolled. Enrollments within 50 miles of downtown Boston were 25,604 and 24,574 within 50 miles of the nation's capital in Washington, D.C.




Large research universities host the most international students in the United States.


## COLLEGES AND UNIVERSITIES

 dent total is up this year, certain sectors of the higher education system have benefited disproportionately. Between 1993 and 1999, community college international -enrollments have grown by more than $40 \%$. Enrollment growth across all types of institutions was $14.4 \%$ for the same period. When examined by Carnegie Classification, most international students are enrolled in Research I universities, Master's I institutions, and Community Colleges. In fact, the 342,986 students enrolled in these institutional types constitute $66.6 \%$ of all U.S. international enrollments. While the relatively small number of Research I institutions host the largest single share of international students studying in the United States, this country has a major resource in its number and variety of postsecondary institutions. Over 2,500 U.S. institutions host international students, meeting the diverse needs of this varied population. The international presence varies widely from institution to institution.

New York University is the largest host institution, enrolling more than 4,800 international students. With some exceptions the leading institutions tend to be located in major metropolitan areas.

Associate degree institutions showed the strongest enrollment increases between 1995 and 1999.

2000 opendoors
International enuollments im math amd computer science $\stackrel{\text { nold have jumped }}{(0) \text { 亿his yeau. }}$

With the exception of the mid-8os the proportion of foreign undergraduate and graduate students has been relatively constant.

|  | Undergraduate |
| :--- | :--- |
| $\rightleftharpoons$ | Graduate |
| $\rightleftharpoons$ | Other |


| Field of Sludy | 1998/99 Foreign Students | 1999/00 Foreign Students | \% of Total | $\begin{array}{r} \% \\ \text { Change } \end{array}$ |
| :---: | :---: | :---: | :---: | :---: |
| TOTAL | 490,933 | 514,723 | 100.0 | 4.8 |
| Büsiness a Marnagement | 102,083 | 103,215 | 20.1 | 1.1 |
| Engineering | 72,956 | 76,748 | 14.9 | 5.2 |
| Mathematics \& Computer Sciences | 48,236 | 57,266 | 11.1 | 18.7 |
| Other (General Studies, Comm., Law) | 49,293 | 53,195 | 10.3 | 7.9 |
| Social Sciences | 40,062 | 41,662 | 8.1 | 4.0 |
| Physical \& Life Sciences | 37,055 | 37,420 | 7.3 | 1.0 |
| Undeclared | 30,970 | 32,799 | 6.4 | 5.9 |
| Fine \& Applied Arts | 31,486 | 32,479 | 6.3 | 3.2 |
| Health Professions | 20,260 | 21,625 | 4.2 | 6.7 |
| Intensive English Language | 21,030 | 21,015 | 4.1 | -0.1 |
| Humanities | 16,295 | 16,686 | 3.2 | 2.4 |
| Education | 13,261 | 12,885 | 2.5 | -2.8 |
| Agriculture | 7,949 | 7,729 | 1.5 | -2.8 |

Business and Engineering are the leading fields of study for international students.


Business and the technical and scientific fields are chosen by more than half of all international students.

FIELDSOFSTUDY

usiness and management continues to be the most popular field of study among foreign students. Numbering 103,215, international students concentrating in business fields make up over $20 \%$ of our international student population. Engineering enrolls 76,748 , or just under $15 \%$.Enrollment in mathematics and computer sciences has risen sharply ( $18.7 \%$ ), reflecting the enrollments of Chinese and Indian students who constitute a significant proportion of the international students in these fields. This continues the marked growth in this field.

While international undergraduates have always outnumbered graduates, the discrepancy was much larger in the past. The pattern changed in the late 1980 s, when the graduate and undergraduate proportions again approached parity. This year's increase in graduate enrollments has surely been affected by the increases in enrollments from China and India, countries that send overwhelming portions of their students as graduate students. Male foreign students have consistently outnumbered female students; the proportion of female international students, however, is rising steadily. An overwhelming majority of the international students in this country are single (84.2\%) and hold F visas ( $85.6 \%$ ).

# Over the past four years. the number of Mos. students 

 studying abroad has increased (oVer

| Destination | $\mathbf{1 9 9 7 / 9 8}$ | $\mathbf{1 9 9 8 / 9 9}$ | $\mathbf{1 9 9 8 / 9 9}$ <br> Change | \% of all <br> Study Abroad |
| :--- | ---: | ---: | ---: | ---: |
| TOTAL | 113,959 | 129,770 | 13.9 |  |
| United Kingdom | 25,900 | 27,720 | 7.0 | 21.4 |
| Spain | 10,393 | 12,292 | 18.3 | 9.5 |
| Italy | 10,142 | 11,281 | 11.2 | 8.7 |
| France | 9,776 | 10,479 | 7.2 | 8.1 |
| Mexico | 7,574 | 7,363 | -2.8 | 5.7 |
| Australia | 4,355 | 5,368 | 23.3 | 4.1 |
| Germany | 4,146 | 4,534 | 9.4 | 3.5 |
| Costa Rica | 2,973 | 3,449 | 16.0 | 2.7 |
| Israel | 1,988 | 3,302 | 66.1 | 2.5 |
| Ireland | 2,522 | 3,073 | 21.8 | 2.4 |
| Japan | 2,285 | 2,485 | 8.8 | 1.9 |
| China | 2,116 | 2,278 | 7.7 | 1.8 |
| Austria | 1,609 | 1,865 | 15.9 | 1.4 |
| Netherlands | 1,090 | 1,466 | 34.5 | 1.1 |
| Greece | 1,124 | 1,347 | 19.8 | 1.0 |

Among the leading destinations of U.S. students abroad are Mexico, Costa Rita, Japan, and China.

## 19

U.S.STUDY ABROAD
 seen double digit enrollment increases in the number of U.S. students participating in study abroad programs for academic credit. Driving this trend is the emergence of study abroad as an integral part of the undergraduate experience for increasing numbers of U.S. students. In 1998/1999 study abroad participation jumped by $13.9 \%$ and follows the prior year's increase of $14.6 \%$. Through the middle years of the 1990s, enrollments increased only $2 \%$ a year on an annualized basis until 1994/1995, which saw a strong increase of $10 \%$ over the previous year.

The leading destinations for U.S. Study Abroad students are the nations of Western Europe, especially the United Kingdom, Spain, Italy, and France. Recently, other non-European destinations, including Mexico, Australia, Costa Rica, Israel, Japan, and China, have seen enrollment increases. The most noteworthy change since 1985/1986 is that the share of Americans studying in Europe has fallen by $18 \%$ while the proportion going to Latin America has more than doubled, from 7\% to $15 \%$.

Western Europe is the destination of choice for U.S. study abroad students, but other destinations are attracting a growing number of students.

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$\Longrightarrow$ Technical Fields


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$\begin{array}{llllllllll}85 / 86 & 87 / 88 & 89 / 90 & 91 / 92 & 93 / 94 & 94 / 95 & 95 / 96 & 96 / 97 & 97 / 98 & 98 / 99\end{array}$

Since 1990 the proportion of U.S. students studying abroad who major in languages, social sciences, and humanities has been dropping.


The length of student sojourns has been getting shorter over the past 10 years.

Institutions with estimated participation in study abroad by more than $80 \%$ of all students

Saint Olaf College
Colorado College
Trinity College
Bates College
Lee University
Kalamazoo College
Eckerd College
Goshen College
Wofford College
Austin College
Institutions which enroll more than 1,000 study abroad students

Brigham Young University
Michigan State University
University of Texas at Austin
University of Pennsylvania
New York University
University of Wisconsin-Madison
Miami University
University of North Carolina at Chapel Hill
University of Arizona
University of Colorado at Boulder
University of Illinois at Urbana-Champaign

|  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Carnegie | Long | Mid | Short | 1998/99 |
| Category | Term ${ }^{1}$ | Term ${ }^{2}$ | Term ${ }^{3}$ | Students |
| Research I\&II | 9.5 | 45.6 | 44.9 | 54,889 |
| Master's \|\&\| | 8.4 | 37.3 | 54.3 | 26,362 |
| Baccalaureate I\& II | 7.9 | 38.4 | 53.7 | 26,585 |
| Doctoral I\&II | 9.2 | 56.3 | 34.5 | 16,260 |
| Associate | 0.6 | 31.4 | 68.0 | 3,511 |
| Other Institutions | 18.8 | 24.3 | 56.8 | 2,163 |
| Total |  |  |  | 129,77 |
| 1 Academic and calendar year <br> 2 One, two quarters or one semester <br> 3 Summer, January term, or less than 8 weeks |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
| Across all institutional types, short and mid term sojourns are preferred. |  |  |  |  |

ABOUT THESOJOURN
Driving the increase in the number of students studying abroad is the marked increase in sojourns of short duration. Over the past 13 years the proportion of students abroad for these shorter duration programs has increased from $28 \%$ to just under half this year. This type of program is now the program of choice for the largest number of U.S. students. These programs are scheduled during the summer, January term, and other less than 8 week long formats. Over half of students enrolled in Master's, Baccalaureate, and

| City | State | Study Abroad Students |
| :---: | :---: | :---: |
| Northfield | MN | 632 |
| Colorado Springs | CO | 439 |
| Hartford | CT | 426 |
| Lewiston | ME | 378 |
| Cleveland | TN | 322 |
| Kalamazoo | MI | 245 |
| St. Petersburg | FL | 239 |
| Goshen | IN | 238 |
| Spartanburg | SC | 226 |
| Sherman | TX | 215 |
| City | State | Sludy Abroad Students |
| Provo | UT | 1,862 |
| East Lansing | Mi | 1,565 |
| Austin | TX | 1,452 |
| Philadelphia | PA | 1,349 |
| New York | NY | 1,304 |
| Madison | WI | 1,204 |
| Oxford | OH | 1,110 |
| Chapel Hill | NC | 1,061 |
| Tucson | AZ | 1,040 |
| Boulder | CO | 1,019 |
| Champaign | IL | 1,005 |
| Leading study abroad institutions in the United States. |  |  |

Associate Degree institutions elected short term programs over either year long or semester length programs. While Americans studying abroad typically major in the humanities and social sciences, notable increases have been seen in business and technical fields such as engineering and in hard science fields. In 1998/1999,39\% of U.S. students who went abroad majored in social sciences and humanities and $17.7 \%$ studied toward degrees in business. The fields of engineering, physical and life sciences, and math and computer sciences combined for over $12 \%$. Since 1990 the proportion of U.S. students who study abroad and major in foreign languages has been dropping. Just over $8 \%$ of students studying abroad majored in foreign languages. This year more than 5,300 students were enrolled for credit in internships or other work abroad experiences.

The impact of study abroad on individual campuses can be viewed in two ways. Some institutions, primarily large research universities, send very large numbers of students abroad in a given year. The sheer size of study abroad programs on these campuses is an important way for these schools to internationalize their student bodies. Smaller institutions focus on the percentage of their students who study abroad during the course of a student's academic career rather than just the raw numbers going abroad from each campus. An estimate of the participation in study abroad can be made by examining the number of students studying abroad in a given year as a percentage of degree completions. The number of total degree awards (undergraduate plus graduate and first professional) is taken from the 1996 National Center for Educational Statistics IPEDS report. See pages 64-68 for a list of leading institutions by total numbers sent abroad and by participation rate for each institutional type.



Most IEP students come from Asia, but in recent years students from Latin America have increased their presence.


This year saw the largest single year fall in IEP enrollments èver recorded.

INTENSIVEENGLISH

his year IIE and the boards of AAIEP and UCIEP, the two leading professional associations in the U.S. for Intensive English Programs, made a commitment to collect comprehensive nationwide data on the IEP industry. Changes in the survey period, methodology, program population, and data collected makes comparisons with previous years' IEP enrollments misleading. This year's survey includes foreign students enrolled between January 1, 1999 through December 31, 1999. A "studentweek" represents one student studying for one week. The survey was limited to members of AAIEP and UCIEP. Of the 257 members of both organizations that were surveyed, returns were received from 158 programs for an overall response rate of $61.5 \%$.

During 1999, 73,357 international students studied in Intensive English Programs in the United States. Overall, 694,767 studentweeks of study were recorded. Based on the present response rate, these totals represent a significant underestimate of the actual enrollment figures. There is a marked concentration of these students from just three places. Japan $(17,123)$, Korea $(7,714)$, and Taiwan $(7,591)$ send over $44 \%$ of all students enrolled in Intensive English Programs. Latin American enrollments are also strong. Brazil $(5,699)$, Colombia $(2,416)$, Venezuela $(1,830)$, and Mexico $(1,513)$ collectively send more than $15 \%$ of all IEP students.

offthe 74.577 foreism scholars in the United States.

| Place of Origin | $1998 / 99$ | $\mathbf{1 9 9 9 / 0 0}$ | 1999/00 <br> \% Change | \% of U.S. Foreign <br> Scholar Total |
| :--- | ---: | ---: | ---: | ---: | ---: |
| WORLD TOTAL. | 70,501 | 74,571 | 5.8 |  |
| China | 11,854 | 13,229 | 11.6 | 17.7 |
| Japan | 5,572 | 5,460 | -2.0 | 7.3 |
| Germany | 5,161 | 5,016 | -2.8 | 6.7 |
| Republic of Korea | 4,660 | 5,015 | 7.6 | 6.7 |
| India | 4,369 | 4,929 | 12.8 | 6.6 |
| Canada | 3,129 | 3,578 | 14.3 | 4.8 |
| Russia | 2,693 | 3,195 | 18.6 | 4.3 |
| France | 3,015 | 3,076 | 2.0 | 4.1 |
| United Kingdom | 3,154 | 2,916 | -7.5 | 3.9 |
| Italy | 2,017 | 2,108 | 4.5 | 2.8 |
| Spain | 1,610 | 1,729 | 7.4 | 2.3 |
| Brazil | 1,208 | 1,273 | 5.4 | 1.7 |
| Taiwan | 1,209 | 1,200 | -0.7 | 1.6 |
| Israel | 1,023 | 1,108 | 8.3 | 1.5 |
| Australia | 1,119 | 1,090 | -2.6 | 1.5 |

More than $\mathbf{1 6 \%}$ of all foreign scholars in the United States come from China.

## 25

| Leading Fields |  |
| :--- | ---: |
| of Specialization | Percent of <br> Scholars |
| Health Sciences | 23.8 |
| Life and Biological Sciences | 16.8 |
| Physical Sciences | 14.8 |
| Engineering | 11.9 |
| Social Sciences and History | 3.9 |
| Agriculture | 3.6 |
| Mathematics | 2.6 |
| Computer and Information Sciences | 2.9 |
| Business Management | 2.4 |
| Foreign Languages and Literature | 2.8 |
| All Others | 14.6 |
| TOTAL | 74,571 |

The sciences and engineering are the leading fields of specialization for foreign scholars.


FOREIGN SCHOLARS
 scholars at U.S. academic institutions, up $5.8 \%$ over the 70,501 scholars reported in 1998/1999. The changes this year reflect a continued increase in scholar flow, especially from China and India, for the fifth year in a row. Over four in ten ( $43 \%$ ) foreign scholars in the United States come from Asia. This year their numbers increased 8.4\% over last year.China's number was up $11.6 \%$ and India's was up $12.8 \%$. Almost $25 \%$ of the foreign scholars in the U.S. come from these two countries. The number of scholars from Europe grew slowly this year, by only $2.3 \%$. European scholars make up $36 \%$ of the scholars in the U.S. and number 27,214 . Predominant among these Europeans are Germans. German scholars $(5,016)$ outnumber those from Russia $(3,195)$, France $(3,076)$, and the United Kingdom ( 2,916 ). Within the European region the $18.6 \%$ jump in Russian scholars was the largest single increase. Russians are now the second largest group of scholars from Europe and the seventh largest worldwide. Research is the primary activity of most of the foreign scholars, with over $76.5 \%$ involved solely in research activities. Most of the scholars are concentrated in the fields of health sciences ( $23.8 \%$ ) and the life sciences ( $16.8 \%$ ). The next largest fields are tied to the development of technologically based economies in the places of origin of many foreign scholars. These fields are the physical sciences ( $14.8 \%$ ) and engineering (11.9\%).



United States

|  | Number <br> of Students | $\%$ <br> Change | Number <br> oi Students | $\%$ <br> Change | Number of <br> Students | $\%$ <br> Change |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| $1999-2000$ | 514,723 | $4.8 \%$ | NA | NA | $69,703^{*}$ | $20.9 \%$ |
| $1998-1999$ | 490,933 | $2.0 \%$ | 219,285 | $2.8 \%$ | 57,661 | $7.6 \%$ |
| $1997-1998$ | 481,280 | $5.1 \%$ | 213,264 | $7.7 \%$ | 53,583 | $6.8 \%$ |
| $1996-1997$ | 457,984 | $0.9 \%$ | 198,064 | $0.9 \%$ | 50,171 | $13.2 \%$ |

## *estimate

Sources: Open Doors (USA), Higher Education Statistics Agency (UK), Overseas Student Statistics (Australia)

The U.S. international student population is growing at a slower rate than either that of the UK or Australia.

## COMPETITION

 nant player in international education and the preferred destination* for many international students, aggressive and well-planned campaigns by Australia and the United Kingdom threaten to cut into the U.S.'s position as the global destination for international education. Between 1995 and 1999 the number of international students in the U.S. increased by $8.2 \%$. This growth, however, seems almost stagnant compared to the $30.1 \%$ jump experienced by Australia and the $11.7 \%$ increase by the UK. International education populations also need to be placed in the context of the size of the higher education sector. In 1998/1999 international students comprised $3.7 \%$ of higher education students in the United States, compared to $11.8 \%$ and $8.4 \%$ in Australia and the UK, respectively. With only 38 universities, Australia has only a fraction of the total number of American institutions, yet on average has approximately 1,500 international students per university as opposed to about 150 per university in the United States. The international student growth experienced by the UK may be less than Australia's, but the proportionate number of international students is three times greater. With 179 UK universities, the average number of international students per university is relatively high at 1,225 . So the U.S. may be the preferred destination for many international students with the highest total number of overseas students, but the UK and Australia are enjoying significant success in this market and an ever-growing market share.

[^0]$\begin{array}{lll}\text { Table } 1 & \text { Foreign Student Totals By Place Of Origin, 1998/99 \& 1999/oo } 26\end{array}$

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## 4 -

| Place of Origin | 1998/99 | 1999/00 | \% Change | Place of Origin | 1998/99 | 1999/00 | \% Change |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| AFRICA | 26,222 | 30,292 | 15.5 | Southern Africa | 2,956 | 3,247 | 9.8 |
| Africa, Unspecified | 0 | 9 |  | Botswana | 881 | 1,053 | 19.5 |
|  |  |  |  | Lesotho | 54 | 63 | 15.9 |
| East Africa | 10,189 | 11,559 | 13.4 | Namibia | 80 | 99 | 24.1 |
| Burundi | 49 | 40 | -18.9 | South Africa | 1,839 | 1,962 | 6.7 |
| Comoros | 20 | 22 | 9.2 | Swaziland | 101 | 71 | -30.2 |
| Djibouti | 6 | 7 | 15.9 | Southern Africa, Unspec. | 1 | 0 | -100.0 |
| Eritrea | 66 | 105 | 59.5 |  |  |  |  |
| Ethiopia | 1,052 | 1,286 | 22.2 | West Africa | 7,513 | 9,176 | 22.1 |
| Kenya | 4,945 | 5,684 | 14.9 | Benin | 104 | 130 | 25.1 |
| Madagascar | 126 | 114 | -9.4 | Burkina Faso | 58 | 74 | 28.4 |
| Malawi | 426 | 308 | -27.7 | Cape Verde | 27 | 44 | 61.8 |
| Mauritius | 189 | 209 | 10.3 | Côte d'Ivoire | 466 | 563 | 20.8 |
| Mozambique | 83 | 82 | -0.7 | Gambia | 242 | 263 | 8.7 |
| Reunion | 4 | 3 | -25.5 | Ghana | 1,750 | 2,127 | 21.5 |
| Rwanda | 80 | 131 | 63.8 | Guinea | 222 | 235 | 6.0 |
| Seychelles | 9 | 15 | 65.5 | Guinea-Bissau | 26 | 29 | 10.8 |
| Somalia | 69 | 91 | 32.4 | Liberia | 339 | 426 | 25.7 |
| Tanzania | 994 | 1,091 | 9.8 | Mali | 172 | 207 | 20.1 |
| Uganda | 573 | 693 | 21.0 | Mauritania | 58 | 62 | 6.1 |
| Zambia | 523 | 494 | -5.6 | Niger | 77 | 73 | -4.6 |
| Zimbabwe | 973 | 1,184 | 21.7 | Nigeria | 2,876 | 3,602 | 25.2 |
| East Africa, Unspecified | 2 | 0 | -100.0 | Senegal | 571 | 707 | 23.8 |
|  |  |  |  | Sierra Leone | 328 | 452 | 37.7 |
| Central Africa | 1,413 | 1,775 | 25.7 | Togo | 188 | 176 | -6.5 |
| Angola | 276 | 198 | -28.4 | West Africa, Unspecified | 9 | 7 | -22.8 |
| Cameroon | 593 | 903 | 52.2 |  |  |  |  |
| Central African Republic | 15 | 20 | 32.4 | ASIA 27 | 275,076 | 280,146 | 1.8 |
| Chad | 35 | 42 | 19.2 | East Asia 1 | 177,141 | 180,146 | 1.7 |
| Congo | 6 | 12 | 98.6 | China | 51,001 | 54,466 | 6.8 |
| Equatorial Guinea | 15 | 22 | 45.6 | Hong Kong | 8,735 | 7,545 | -13.6 |
| Gabon | 80 | 74 | -6.9 | Japan | 46,406 | 46,872 | 1.0 |
| São Tomé \& Príncipe | 19 | 16 | -16.4 | Korea, Dem. People's Rep. | . 142 | 201 | 41.3 |
| Zaire/Congo | 372 | 489 | 31.3 | Korea, Republic of | 39,199 | 41,191 | 5.1 |
| Central Africa, Unspecified | d ? | 1 | -50.3 | Macao | 330 | 297 | -10.0 |
|  |  |  |  | Mongolia | 264 | 325 | 23.0 |
| North Africa | 4,151 | 4,525 | 9.0 | Taiwan | 31,043 | 29,234 | -5.8 |
| Algeria | 219 | 214 | -2.1 | East Asia, Unspecified | 21 | 16 | -24.3 |
| Egypt | 1,834 | 1,964 | 7.1 |  |  |  |  |
| Libya | 47 | 38 | -19.7 | South \& Central Asia | 52,602 | 58,148 | 10.5 |
| Morocco | 1,419 | 1,607 | 13.2 | Afghanistan | 77 | 110 | 43.1 |
| Sudan | 326 | 354 | 8.4 | Bangladesh | 3,650 | 3,845 | 5.3 |
| Tunisia | 300 | 344 | 14.5 | Bhutan | 41 | 57 | 38.1 |
| Western Sahara | 6 | 5 | -17.2 | India | 37,482 | 42,337 | 13.0 |
|  |  |  |  | Kazakhstan | 513 | 542 | 5.7 |
| 1 FOREIGN STUDENT TOTALS BY PLACE OF ORIGIN, 1998/99 \& 1999/00 |  |  |  |  |  |  |  |


| Place of Origin | 1998/99 | 1999/00 | \% Change | Place of Origin | 1998/99 | 1999/00 | \% Change |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Kyrgyzstan | 125 | 126 | 0.9 | Azerbaijan | 161 | 166 | 3.0 |
| Nepal | 2,358 | 2,411 | 2.2 | Belarus | 226 | 283 | 25.2 |
| Pakistan | 5,905 | 6,107 | 3.4 | Bosnia \& Herzegovina | 361 | 447 | 23.8 |
| Republic of Maldives | 14 | 18 | 27.7 | Bulgaria | 2,573 | 2,847 | 10.6 |
| Sri Lanka | 1,877 | 1,368 | 4.9 | Croatia | 716 | 812 | 13.4 |
| Tajikistan | 63 | 71 | 11.9 | Czech Republic | 915 | 941 | 2.9 |
| Turkmenistan | 51 | 65 | 26.6 | Czechoslovakia, Former | 51 | 38 | -26.0 |
| Uzbekistan | 445 | 493 | 10.7 | Estonia | 213 | 249 | 17.0 |
|  |  |  |  | Georgia | 256 | 347 | 35.4 |
| Southeast Asia | 45,333 | 41,852 | -7.7 | Hungary | 1,100 | 1,166 | 6.0 |
| Brunei | 26 | 26 | -0.7 | Latvia | 267 | 309 | 15.7 |
| Cambodia | 121 | 152 | 25.6 | Lithuania | 363 | 405 | 11.6 |
| Indonesia | 12,142 | 11,300 | -6.9 | Macedonia | 226 | 258 | 14.2 |
| Laos | 98 | 131 | 33.8 | Moldova | 124 | 159 | 28.1 |
| Malaysia | 11,557 | 9,074 | -21.5 | Poland | 1,916 | 2,194 | 14.5 |
| Myanmar | 419 | 527 | 25.8 | Romania | 2,233 | 2,716 | 21.6 |
| Philippines | 2,864 | 3,143 | 9.7 | Russia | 6,609 | 7,025 | 6.3 |
| Singapore | 4,030 | 4,250 | 5.5 | Slovakia | 465 | 498 | 7.2 |
| Thailand | 12,489 | 10,983 | -12.1 | Slovenia | 194 | 224 | 15.7 |
| Vietnam | 1,587 | 2,266 | 42.8 | Ukraine | 1,582 | 1,673 | 5.8 |
|  |  |  |  | U.S.S.R., Former | 216 | 135 | -37.5 |
| MIDDLE EAST | 32,836 | 34,897 | 6.3 | Yugoslavia, Former | 1,562 | 1,631. | 4.4 |
| Bahrain | 421 | 542 | 28.8 | Eastern Europe, Unspec. | 0 | 12 |  |
| Cyprus | 2,184 | 2,071 | -5.2 |  |  |  |  |
| Iran | 1,660 | 1,885 | 13.5 | Western Europe | 50,674 | 52,754 | 4.1 |
| Iraq | 159 | 112 | -29.4 | Andorra | 11 | 13 | 17.4 |
| Israel | 3,098 | 3,238 | 4.5 | Austria | 938 | 1,041 | 10.9 |
| Jordan | 2,039 | 2,074 | 1.7 | Belgium | 929 | 904 | -2.7 |
| Kuwait | 3,013 | 3,298 | 9.5 | Denmark | 1,075 | 1,066 | -0.8 |
| Lebanon | 1,315 | 1,582 | 20.3 | Finland | 864 | 905 | 4.7 |
| Oman | 649 | 661 | 1.9 | France | 6,241 | 6,877 | 10.2 |
| Palestinian Authority | 111 | 209 | 87.9 | Germany | 9,568 | 9,800 | 2.4 |
| Qatar | 409 | 416 | 1.7 | Gibraltar | 6 | 0 | -100.0 |
| Saudi Arabia | 4,931 | 5,156 | 4.6 | Greece | 2,847 | 2,782 | -2.3 |
| Syria | 570 | 641 | 12.5 | Iceland | 539 | 538 | -0.1 |
| Turkey | 9,377 | 10,100 | 7.7 | Ireland | 1,034 | 1,166 | 12.7 |
| United Arab Emirates | 2,524 | 2,539 | 0.6 | Italy | 3,066 | 3,286 | 7.2 |
| Yemen | 329 | 372 | 13.2 | Liechtenstein | 19 | 11 | -42.5 |
| Middle East, Unspecified | 47 | 0 | -100.0 | Luxembourg | 59 | 69 | 16.1 |
|  |  |  |  | Malta | 52 | 65 | 24.1 |
| EUROPE | 73,809 | 78,485 | 6.3 | Monaco | 32 | 17 | -47.2 |
| Europe, Unspecified | 4 | 0 | -100.0 | Netherlands | 1,839 | 1,751 | -4.8 |
|  |  |  |  | Norway | 2,328 | 2,329 | 0.0 |
| Eastern Europe | 23,131 | 25,731 | 11.2 | Portugal | 848 | 918 | 8.2 |
| Albania | 566 | 855 | 51.1 | San Marino | 4 | 3 | -25.5 |
| Armenia | 236 | 342 | 44.7 | Spain | 4,195 | 4,337 | 3.4 |


| Place of Oriain | 1998/99 | 1999/00 | \% Change | Place of Oriain 19 | 1998/99 | 1999/00 | \%Change |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sweden | 4,546 | 4,994 | 9.9 | Bolivia | 749 | 876 | 16.9 |
| Switzerland | 1,867 | 1,893 | 1.4 | Brazil | 8,052 | 8,600 | 6.8 |
| United Kingdom | 7,765 | 7,990 | 2.9 | Chile | 1,373 | 1,429 | 4.1 |
| Vatican City | 2 | 3 | 49.0 | Colombia | 5,041 | 6,277 | 24.5 |
|  |  |  |  | Ecuador | 1,783 | 1,939 | 8.8 |
| LATIN AMERICA | 55,436 | 62,098 | 12.0 | Falkland Islands | 2 | 5 | 148.3 |
| Caribbean | 11,884 | 13,828 | 16.4 | French Guiana | 4 | 8 | 98.6 |
| Anguilla | 35 | 63 | 78.7 | Guyana | 459 | 496 | 8.0 |
| Antigua | 240 | 287 | 19.6 | Paraguay | 294 | 304 | 3.4 |
| Aruba | 79 | 82 | 4.3 | Peru | 2,092 | 2,785 | 33.1 |
| Bahamas | 1,958 | 1,902 | -2.9 | Suriname | 124 | 111 | -10.3 |
| Barbados | 608 | 701 | 15.3 | Uruguay | 355 | 397 | 11.9 |
| British Virgin Islands | 88 | 83 | -5.2 | Venezuela | 5,133 | 5,125 | -0.2 |
| Cayman Islands | 222 | 249 | 12.3 | South America, Unspec. | 0 | 85 |  |
| Cuba | 89 | 139 | 56.2 |  |  |  |  |
| Dominica | 183 | 256 | 40.0 | NORTH AMERICA | 23,302 | 24,128 | 3.5 |
| Dominican Republic | 849 | 922 | 8.5 | Bermuda | 556 | 584 | 5.0 |
| Grenada | 177 | 292 | 64.9 | Canada | 22,746 | 23,544 | 3.5 |
| Guadeloupe | 9 | 7 | -22.8 |  |  |  |  |
| Haiti | 936 | 1,145 | 22.3 | OCEANIA | 4,228 | 4,676 | 10.6 |
| Jamaica | 3,106 | 3,762 | 21.1 | Australia | 2,436 | 2,617 | 7.4 |
| Leeward Islands | 4 | 1 | -75.2 | Cook Islands | 14 | 9 | -36.2 |
| Martinique | 5 | 7 | 39.0 | Fed. States of Micronesia | 157 | 226 | 44.2 |
| Montserrat | 15 | 18 | 19.2 | Fiji | 162 | 214 | 32.4 |
| Netherlands Antilles | 367 | 390 | 6.3 | French Polynesia | 77 | 94 | 22.5 |
| St. Kitts-Nevis | 111 | 196 | 76.2 | Kiribati | 36 | 46 | 26.9 |
| St. Lucia | 167 | 231 | 38.5 | Marshall Islands | 16 | 30 | 86.2 |
| St. Vincent | 133 | 209 | 56.8 | Nauru | 2 | 4 | 98.6 |
| Trinidad \& Tobago | 2,322 | 2,762 | 18.9 | New Caledonia | 5 | 12 | 138.3 |
| Turks \& Caicos Islands | 38 | 30 | -21.6 | New Zealand | 881 | 956 | 8.5 |
| Windward Islands | 1 | 0 | -100.0 | Niue | 11 | 5 | -54.9 |
| Caribbean, Unspecified | 142 | 94 | -33.6 | Palau | 28 | 58 | 105.7 |
|  |  |  |  | Papua New Guinea | 47 | 38 | -19.7 |
| Central America/Mexico | 15,455 | 16,854 | 9.1 | Solomon Islands | 10 | 5 | -50.3 |
| Belize | 402 | 464 | 15.4 | Tonga | 148 | 164 | 10.7 |
| Costa Rica | 834 | 821 | -1.5 | Tuvalu | 2 | 4 | 98.6 |
| El Salvador | 742 | 1,079 | 45.5 | Vanuatu | 4 | 3 | -25.5 |
| Guatemala | 990 | 1,044 | 5.4 | Western Samoa | 167 | 189 | 13.0 |
| Honduras | 954 | 859 | -10.0 | Pacific Islands, Unspecified | d 25 | 3 | -88.1 |
| Mexico | 9,641 | 10,607 | 10.0 |  |  |  |  |
| Nicaragua | 564 | 591 | 4.8 | Stateless | 28 | 7 | -75.2 |
| Panama | 1,327 | 1,389 | 4.7 |  |  |  |  |
| Cent. Am./Mex., Unspec. | 1 | 0 | -100.0 | WORLD TOTAL 49 | 90,933 | 514,723 | 4.8 |
| South America | 28,097 | 31,416 | 11.8 |  |  |  |  |
| Argentina | 2,636 | 2,978 | 13.0 |  |  |  |  |

[^1]| Place of Origin | Undergraduate |  | Graduate | Graduate | Other | $\begin{gathered} \% \\ \text { other } \end{gathered}$ | Tolal |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| AFRICA | 20,369 | 67.2 | 8,606 | 28.4 | 1,317 | 4.3 | 30,292 |
| Africa, Unspecified | 8 | 88.9 | 1 | 11.1 | 0 | 0.0 | 9 |
| East Africa | 8,568 | 74.1 | 2,701 | 23.4 | 290 | 2.5 | 11,559 |
| Burundi | 30 | 75.0 | 9 | 22.5 | 1 | 2.5 | 40 |
| Comoros | 17 | 77.3 | 5 | 22.7 | 0 | 0.0 | 22 |
| Djibouti | 7 | 100.0 | 0 | 0.0 | 0 | 0.0 | 7 |
| Eritrea | 43 | 41.0 | 56 | 53.3 | 6 | 5.7 | 105 |
| Ethiopia | 934 | 72.6 | 329 | 25.6 | 23 | 1.8 | 1,286 |
| Kenya | 4,455 | 78.4 | 1,124 | 19.8 | 105 | 1.8 | 5,684 |
| Madagascar | 43 | 37.7 | 60 | 52.6 | 11 | 9.6 | 114 |
| Malawi | 189 | 61.4 | 104 | 33.8 | 15 | 4.9 | 308 |
| Mauritius | 131 | 62.7 | 65 | 31.1 | 13 | 6.2 | 209 |
| Mozambique | 22 | 26.8 | 56 | 68.3 | 4 | 4.9 | 82 |
| Reunion | 2 | 66.7 | 1 | 33.3 | 0 | 0.0 | 3 |
| Rwanda | 89 | 67.9 | 34 | 26.0 | 8 | 6.1 | 131 |
| Seychelles | 10 | 66.7 | 4 | 26.7 | 1 | 6.7 | 15 |
| Somalia | 73 | 80.2 | 14 | 15.4 | 4 | 4.4 | 91 |
| Tanzania | 825 | 75.6 | 235 | 21.5 | 31 | 2.8 | 1,091 |
| Uganda | 416 | 60.0 | 257 | 37.1 | 20 | 2.9 | 693 |
| Zambia | 388 | 78.5 | 95 | 19.2 | 11 | 2.2 | 494 |
| Zimbabwe | 894 | 75.5 | 253 | 21.4 | 37 | 3.1 | 1,184 |
| Central Africa | 1,272 | 71.7 | 410 | 23.1 | 93 | 5.2 | 1,775 |
| Angola | 176 | 88.9 | 13 | 6.6 | 9 | 4.5 | 198 |
| Cameroon | 589 | 65.2 | 269 | 29.8 | 45 | 5.0 | 903 |
| Central African Republic | 17 | 85.0 | 3 | 15.0 | 0 | 0.0 | 20 |
| Chad | 30 | 71.4 | 7 | 16.7 | 5 | 11.9 | 42 |
| Congo | 6 | 50.0 | 5 | 41.7 | 1 | 8.3 | 12 |
| Equatorial Guinea | 16 | 72.7 | 3 | 13.6 | 3 | 13.6 | 22 |
| Gabon | 57 | 77.0 | 12 | 16.2 | 5 | 6.8 | 74 |
| São Tomé \& Principe | 8 | 50.0 | 7 | 43.8 | 1 | 6.3 | 16 |
| Zaire/Congo | 374 | 76.5 | 91 | 18.6 | 24 | 4.9 | 489 |
| Central Africa, Unspecified | d 1 | 100.0 | 0 | 0.0 | 0 | 0.0 | 1 |
| North Africa | 2,168 | 47.9 | 2,000 | 44.2 | 357 | 7.9 | 4,525 |
| Algeria | 103 | 48.1 | 91 | 42.5 | 20 | 9.3 | 214 |
| Egypt | 631 | 32.1 | 1,204 | 61.3 | 129 | 6.6 | 1,964 |
| Libya | 23 | 60.5 | 14 | 36.8 | 1 | 2.6 | 38 |
| Morocco | 1,055 | 65.7 | 404 | 25.1 | 148 | 9.2 | 1,607 |
| Sudan | 186 | 52.5 | 147 | 41.5 | 21 | 5.9 | 354 |
| Tunisia | 170 | 49.4 | 136 | 39.5 | 38 | 11.0 | 344 |
| Western Sahara | 1 | 20.0 | 4 | 80.0 | 0 | 0.0 | 5 |

2 FOREIGN STUDENTS BY ACADEMIC LEVEL AND PLACE OF ORIGIN, 1999/00 32


| Place of Origin | Undergraduate |  | Graduate | Graduate | Other | $\begin{array}{r} \% \\ \text { Other } \end{array}$ | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Kyrgyzstan | 78 | 61.9 | 44 | 34.9 | 4 | 3.2 | 126 |
| Nepal | 1,762 | 73.1 | 566 | 23.5 | 83 | 3.4 | 2,411 |
| Pakistan | 3,822 | 62.6 | 1,983 | 32.5 | 302 | 4.9 | 6,107 |
| Republic of Maldives | 17 | 94.4 | 1 | 5.6 | 0 | 0.0 | 18 |
| Sri Lanka | 1,143 | 58.1 | 743 | 37.8 | 82 | 4.2 | 1,968 |
| Tajikistan | 52 | 73.2 | 15 | 21.1 | 4 | 5.6 | 71 |
| Turkmenistan | 40 | 61.5 | 24 | 36.9 | 1 | 1.5 | 65 |
| Uzbekistan | 286 | 58.0 | 162 | 32.9 | 45 | 9.1 | 493 |
| Southeast Asia | 24,452 | 58.4 | 14,695 | 35.1 | 2,705 | 6.5 | 41,852 |
| Brunei | 16 | 61.5 | 10 | 38.5 | 0 | 0.0 | 26 |
| Cambodia | 115 | 75.7 | 31 | 20.4 | 6 | 3.9 | 152 |
| Indonesia | 7,933 | 70.2 | 2,708 | 24.0 | 659 | 5.8 | 11,300 |
| Laos | 102 | 77.9 | 19 | 14.5 | 10 | 7.6 | 131 |
| Malaysia | 6,595 | 72.7 | 1,984 | 21.9 | 495 | 5.5 | 9,074 |
| Myanmar | 413 | 78.4 | 96 | 18.2 | 18 | 3.4 | 527 |
| Philippines | 1,773 | 56.4 | 1,182 | 37.6 | 188 | 6.0 | 3,143 |
| Singapore | 2,640 | 62.1 | 1,401 | 33.0 | 209 | 4.9 | 4,250 |
| Thailand | 3,086 | 28.1 | 6,872 | 62.6 | 1,025 | 9.3 | 10,983 |
| Vietnam | 1,779 | 78.5 | 392 | 17.3 | 95 | 4.2 | 2,266 |
| MIDDLE EAST | 17,841 | 51.1 | 13,781 | 39.5 | 3,275 | 9.4 | 34,897 |
| Bahrain | 373 | 68.8 | 141 | 26.0 | 28 | 5.2 | 542 |
| Cyprus | 1,326 | 64.0 | 660 | 31.9 | 85 | 4.1 | 2,071 |
| Iran | 849 | 45.0 | 901 | 47.8 | 135 | 7.2 | 1,885 |
| Iraq | 58 | 51.8 | 46 | 41.1 | 8 | 7.1 | 112 |
| Israel | 1,498 | 46.3 | 1,500 | 46.3 | 240 | 7.4 | 3,238 |
| Jordan | 1,008 | 48.6 | 949 | 45.8 | 117 | 5.6 | 2,074 |
| Kuwait | 2,470 | 74.9 | 506 | 15.3 | 322 | 9.8 | 3,298 |
| Lebanon | 739 | 46.7 | 745 | 47.1 | 98 | 6.2 | 1,582 |
| Oman | 458 | 69.3 | 161 | 24.4 | 42 | 6.4 | 661 |
| Palestinian Authority | 121 | 57.9 | 73 | 34.9 | 15 | 7.2 | 209 |
| Qatar | 267 | 64.2 | 71 | 17.1 | 78 | 18.8 | 416 |
| Saudi Arabia | 2,712 | 52.6 | 1,715 | 33.3 | 729 | 14.1 | 5,156 |
| Syria | 318 | 49.6 | 252 | 39.3 | 71 | 11.1 | 641 |
| Turkey | 3,423 | 33.9 | 5,729 | 56.7 | 948 | 9.4 | 10,100 |
| United Arab Emirates | 1,973 | 77.7 | 252 | 9.9 | 314 | 12.4 | 2,539 |
| Yemen | 247 | 66.4 | 80 | 21.5 | 45 | 12.1 | 372 |
| EURDPE | 40,096 | 51.1 | 31,938 | 40.7 | 6,451 | 8.2 | 78,485 |
| Eastern Europe | 13,083 | 50.8 | 11,058 | 43.0 | 1,590 | 6.2 | 25,731 |
| Albania | 638 | 74.6 | 182 | 21.3 | 35 | 4.1 | 855 |
| Armenia | 102 | 29.8 | 228 | 66.7 | 12 | 3.5 | 342 |
| Azerbaijan | 72 | 43.4 | 79 | 47.6 | 15 | 9.0 | 166 |
| 2 (cont'd) FOREIGN STUDENTS BY ACADEMIC LEVEL AND PLACE OF ORICIN, 1999/00 |  |  |  |  |  |  |  |

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| Place <br> of Origin |  | Undergraduate | Graduate | Grad <br> Graduate | Other | $\begin{array}{r} \% \\ \text { Other } \end{array}$ | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Belarus | 166 | 58.7 | 109 | 38.5 | 8 | 2.8 | 283 |
| Bosnia \& Herzegovina | 322 | 72.0 | 98 | 21.9 | 27 | 6.0 | 447 |
| Bulgaria | 1,701 | 59.7 | 1,027 | 36.1 | 119 | 4.2 | 2,847 |
| Croatia | 475 | 58.5 | 303 | 37.3 | 34 | 4.2 | 812 |
| Czech Republic | 596 | 63.3 | 292 | 31.0 | 53 | 5.6 | 941 |
| Czechoslovakia, Former | 26 | 68.4 | 12 | 31.6 | 0 | 0.0 | 38 |
| Estonia | 147 | 59.0 | 92 | 36.9 | 10 | 4.0 | 249 |
| Georgia | 177 | 51.0 | 128 | 36.9 | 42 | 12.1 | 347 |
| Hungary | 580 | 49.7 | 500 | 42.9 | 86 | 7.4 | 1,166 |
| Latvia | 172 | 55.7 | 114 | 36.9 | 23 | 7.4 | 309 |
| Lithuania | 225 | 55.6 | 159 | 39.3 | 21 | 5.2 | 405 |
| Macedonia | 185 | 71.7 | 58 | 22.5 | 15 | 5.8 | 258 |
| Moldova | 91 | 57.2 | 53 | 33.3 | 15 | 9.4 | 159 |
| Poland | 1,353 | 61.7 | 666 | 30.4 | 175 | 8.0 | 2,194 |
| Romania | 749 | 27.6 | 1,861 | 68.5 | 106 | 3.9 | 2,716 |
| Russia | 3,082 | 43.9 | 3,365 | 47.9 | 578 | 8.2 | 7,025 |
| Slovakia | 295 | 59.2 | 179 | 35.9 | 24 | 4.8 | 498 |
| Slovenia | 127 | 56.7 | 86 | 38.4 | 11 | 4.9 | 224 |
| Ukraine | 782 | 46.7 | 763 | 45.6 | 128 | 7.7 | 1,673 |
| U.S.S.R., Former | 40 | 29.6 | 86 | 63.7 | 9 | 6.7 | 135 |
| Yugoslavia, Former | 981 | 60.1 | 606 | 37.2 | 44 | 2.7 | 1,631 |
| Eastern Europe, Unspecified | d 0 | 0.0 | 12 | 100.0 | 0 | 0.0 | 12 |
| Western Europe | 27,013 | 51.2 | 20,880 | 39.6 | 4,861 | 9.2 | 52,754 |
| Andorra | 9 | 69.2 | 3 | 23.1 | 1 | 7.7 | 13 |
| Austria | 506 | 48.6 | 418 | 40.2 | 117 | 11.2 | 1,041 |
| Belgium | 373 | 41.3 | 431 | 47.7 | 100 | 11.1 | 904 |
| Denmark | 540 | 50.7 | 395 | 37.1 | 131 | 12.3 | 1,066 |
| Finland | 582 | 64.3 | 259 | 28.6 | 64 | 7.1 | 905 |
| France | 2,998 | 43.6 | 2,926 | 42.5 | 953 | 13.9 | 6,877 |
| Germany | 4,241 | 43.3 | 4,557 | 46.5 | 1,002 | 10.2 | 9,800 |
| Greece | 973 | 35.0 | 1,637 | 58.8 | 172 | 6.2 | 2,782 |
| Iceland | 237 | 44.1 | 285 | 53.0 | 16 | 3.0 | 538 |
| Ireland | 659 | 56.5 | 438 | 37.6 | 69 | 5.9 | 1,166 |
| Italy | 1,112 | 33.8 | 1,806 | 55.0 | 368 | 11.2 | 3,286 |
| Liechtenstein | 7 | 63.6 | 1 | 9.1 | 3 | 27.3 | 11 |
| Luxembourg | 40 | 58.0 | 25 | 36.2 | 4 | 5.8 | 69 |
| Malta | 36 | 55.4 | 26 | 40.0 | 3 | 4.6 | 65 |
| Monaco | 10 | 58.8 | 7 | 41.2 | 0 | 0.0 | 17 |
| Netherlands | 946 | 54.0 | 641 | 36.6 | 164 | 9.4 | 1,751 |
| Norway | 1,656 | 71.1 | 583 | 25.0 | 90 | 3.9 | 2,329 |
| Portugal | 400 | 43.6 | 466 | 50.8 | 52 | 5.7 | 918 |
| San Marino | 2 | 66.7 | 1 | 33.3 | 0 | 0.0 | 3 |
| Spain | 1,960 | 45.2 | 1,933 | 44.6 | 444 | 10.2 | 4,337 |
| Sweden | 4,057 | 81.2 | 721 | 14.4 | 216 | 4.3 | 4,994 |

2 (cont'd) FOREIGN STUDENTS BY ACADEMIC LEVEL AND PLACE OF ORIGIN, 1999/00

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| Place of Origin | $\%$ <br> Undergraduate | Undergraduate | Graduate | Graduate | Other | $\begin{array}{r} \% \\ \text { Other } \end{array}$ | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Switzerland | 989 | 52.2 | 638 | 33.7 | 266 | 14.1 | 1,893 |
| United Kingdom | 4,681 | 58.6 | 2,683 | 33.6 | 626 | 7.8 | 7,990 |
| Vatican City | 3 | 100.0 | 0 | 0.0 | 0 | 0.0 | 3 |
| LATIN AMERICA | 37,888 | 61.0 | 19,287 | 31.1 | 4,923 | 7.9 | 62,098 |
| Caribbean | 11,077 | 80.1 | 2,248 | 16.3 | 503 | 3.6 | 13,828 |
| Anguilla | 62 | 98.4 | 1 | 1.6 | 0 | 0.0 | 63 |
| Antigua | 224 | 78.0 | 51 | 17.8 | 12 | 4.2 | 287 |
| Aruba | 71 | 86.6 | 7 | 8.5 | 4 | 4.9 | 82 |
| Bahamas | 1,625 | 85.4 | 239 | 12.6 | 38 | 2.0 | 1,902 |
| Barbados | 521 | 74.3 | 157 | 22.4 | 23 | 3.3 | 701 |
| British Virgin Islands | 77 | 92.8 | 5 | 6.0 | 1 | 1.2 | 83 |
| Cayman Islands | 232 | 93.2 | 17 | 6.8 | 0 | 0.0 | 249 |
| Cuba | 90 | 64.7 | 36 | 25.9 | 13 | 9.4 | 139 |
| Dominica | 195 | 76.2 | 54 | 21.1 | 7 | 2.7 | 256 |
| Dominican Republic | 622 | 67.5 | 198 | 21.5 | 102 | 11.1 | 922 |
| Grenada | 229 | 78.4 | 59 | 20.2 | 4 | 1.4 | 292 |
| Guadeloupe | 5 | 71.4 | 2 | 28.6 | 0 | 0.0 | 7 |
| Haiti | 929 | 81.1 | 152 | 13.3 | 64 | 5.6 | 1,145 |
| Jamaica | 2,963 | 78.8 | 650 | 17.3 | 149 | 4.0 | 3,762 |
| Leeward Islands | 1 | 100.0 | 0 | 0.0 | 0 | 0.0 | 1 |
| Martinique | 5 | 71.4 | 1 | 14.3 | 1 | 14.3 | 7 |
| Montserrat | 15 | 83.3 | 3 | 16.7 | 0 | 0.0 | 18 |
| Netherlands Antilles | 333 | 85.4 | 56 | 14.4 | 1 | 0.3 | 390 |
| St. Kitts-Nevis | 164 | 83.7 | 27 | 13.8 | 5 | 2.6 | 196 |
| St. Lucia | 199 | 86.1 | 28 | 12.1 | 4 | 1.7 | 231 |
| St. Vincent | 184 | 88.0 | 21 | 10.0 | 4 | 1.9 | 209 |
| Trinidad \& Tobago | 2,235 | 80.9 | 457 | 16.5 | 70 | 2.5 | 2,762 |
| Turks \& Caicos Islands | 19 | 63.3 | 10 | 33.3 | 1 | 3.3 | 30 |
| Caribbean, Unspecified | 77 | 81.9 | 17 | 18.1 | 0 | 0.0 | 94 |
| Central America/Mexico | 10,525 | 62.4 | 5,356 | 31.8 | 973 | 5.8 | 16,854 |
| Belize | 317 | 68.3 | 139 | 30.0 | 8 | 1.7 | 464 |
| Costa Rica | 454 | 55.3 | 308 | 37.5 | 59 | 7.2 | 821 |
| El Salvador | 924 | 85.6 | 122 | 11.3 | 33 | 3.1 | 1,079 |
| Guatemala | 800 | 76.6 | 204 | 19.5 | 40 | 3.8 | 1,044 |
| Honduras | 663 | 77.2 | 153 | 17.8 | 43 | 5.0 | 859 |
| Mexico | 5,932 | 55.9 | 4,026 | 38.0 | 649 | 6.1 | 10,607 |
| Nicaragua | 441 | 74.6 | 107 | 18.1 | 43 | 7.3 | 591 |
| Panama | 994 | 71.6 | 297 | 21.4 | 98 | 7.1 | 1,389 |
| South America | 16,286 | 51.8 | 11,683 | 37.2 | 3,447 | 11.0 | 31,416 |
| Argentina | 1,105 | 37.1 | 1,610 | 54.1 | 263 | 8.8 | 2,978 |
| Bolivia | 647 | 73.9 | 182 | 20.8 | 47 | 5.4 | 876 |

2 (cont'd) FOREIGN STUDENTS BY ACADEMIC LEVEL AND PLACE OF ORIGIN, 1999/00


| Rank | County | State | Number of International Students | Rank | County | State | Number of International Students |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Los Angeles | CA | 22,859 | 31 | Wayne | Ml | 3,211 |
| 2 | New York | NY | 22,606 | 32 | Brazos | TX | 3,174 |
| 3 | Cook | IL | 12,322 | 33 | Allegheny | PA | 3,115 |
| 4 | Middlesex | MA | 8,456 | 34 | Centre | PA | 3,090 |
| 5 | District of Columbia | DC | 8,202 | 35 | Tompkins | NY | 3,062 |
| 6 | San Francisco | CA | 7,183 | 36 | Alachua | FL | 3,037 |
| 7 | Philadelphia | PA | 6,965 | 37 | Oklahoma | OK | 2,957 |
| 8 | King | WA | 6,223 | 38 | Harris | TX | 2,844 |
| 9 | Norfolk | MA | 6,089 | 39 | Montgomery | MD | 2,797 |
| 10 | Suffolk | MA | 6,060 | 40 | Ingham | MI | 2,748 |
| Total of top 10 |  |  | 106,965 | 41 | Providence | RI | 2,714 |
|  |  |  |  | 42 | Baltimore City | MD | 2,649 |
| 11 | Maricopa | AZ | 5,522 | 43 | Middlesex | NJ | 2,623 |
| 12 | Washtenaw | MI | 5,268 | 44 | Orleans | LA | 2,603 |
| 13 | Dade | FL | 5,145 | 45 | Queens | NY | 2,492 |
| 14 | Honolulu | HI | 5,050 | 46 | Story | IA | 2,441 |
| 15 | Franklin | OH | 4,940 | 47 | St. Louis | M0 | 2,407 |
| 16 | Travis | TX | 4,823 | 48 | Nassau | NY | 2,392 |
| 17 | Fairfax | VA | 4,519 | 49 | New Haven | CT | 2,365 |
| 18 | Alameda | CA | 4,271 | 50 | Utah | UT | 2,260 |
| 19 | Dane | WI | 4,224 | 51 | Cuyahoga | OH | 2,255 |
| 20 | Tippecanoe | IN | 4,133 | 52 | Lane | OR | 2,189 |
| 21 | San Diego | CA | 3,996 | 53 | Hampshire | MA | 2,164 |
| 22 | Prince George's | MD | 3,948 | 54 | Palm Beach | FL | 2,163 |
| 23 | Erie | NY | 3,921 | 55 | Onondaga | NY | 2,147 |
| 24 | Essex | NJ | 3,806 | 56 | East Baton Rouge | LA | 2,028 |
| 25 | Champaign | IL | 3,794 | 57 | Broward | FL | 1,986 |
| 26 | Santa Clara | CA | 3,719 | 58 | Salt Lake | UT | 1,906 |
| 27 | Kings | NY | 3,591 | 59 | Fulton | GA | 1,898 |
| 28 | Hennepin | MN | 3,566 | 60 | Orange | CA | 1,863 |
| 29 | Dallas | TX | 3,396 | 61 | Payne | OK | 1,858 |
| 30 | Pima | AZ | 3,221 | 62 | Hamilton | OH | 1,832 |

3 INTERNATIONAL ENROLLMENTS IN THE LEADING 100 U.S. COUNTIES, 1999/00

2000 opendoors

| Rank | County | State | Number of International Students | Rank | County | State | Number of International Students |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 63 | Baltimore | MD | 1,817 | 81 | Ramsey | MN | 1,354 |
| 64 | Hillsborough | FL | 1,799 | 82 | Santa Barbara | CA | 1,340 |
| 65 | New Castle | DE | 1,732 | 83 | Tolland | CT | 1,322 |
| 66 | Suffolk | NY | 1,728 | 84 | Monroe | NY | 1,297 |
| 67 | Jackson | IL | 1,705 | 85 | Yolo | CA | 1,289 |
| 68 | Johnson | IA | 1,697 | 86 | Jackson | MO | 1,278 |
| 69 | El Paso | TX | 1,649 | 87 | Richland | SC | 1,273 |
| 70 | Lancaster | NE | 1,567 | 88 | Sedgwick | KS | 1,253 |
| 71 | Bergen | NJ | 1,560 | 89 | Brevard | FL | 1,226 |
| 72 | Fayette | KY | 1,551 | 90 | Westchester | NY | 1,189 |
| 73 | Kalamazoo | M | 1,528 | 91 92 | Denver Albemarle | CO | 1,166 1,153 |
| 74 | Wake | NC | 1,485 | 93 | Athens | OH | 1,132 |
| 75 | Orange | FL | 1,455 | 94 | Hudson | NJ | 1,126 |
| 76 | Boone | M0 | 1,451 | 95 | Oakland | MI | 1,107 |
| 77 | DeKalb | GA | 1,432 | 96 | Leon | FL | 1,102 |
| 78 | Lucas | OH | 1,380 | 97 | Sacramento | CA | 1,100 |
| 79 | Mercer | NJ | 1,367 | 98 99 | Boulder Bronx | CO | 1,097 1,077 |
| 80 | Worcester | MA | 1,365 | 100 | Whitman | WA | 1,075 |

3 (cont'd) INTERNATIONAL ENROLLMENTS IN THE LEADING 100 U.S. COUNTIES, 1999/00

| State/ <br> Region | 1959/60 | 196970 | 1979/80 | 1989/90 | 1998/99 | 1999/00 | $\begin{array}{r} \text { \% Change } \\ \text { from 1998/99 } \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Alaska | 0 | 73 | 185 | 364 | 453 | 392 | -13.5 |
| California | 6,457 | 22,170 | 47,621 | 54,178 | 64,011 | 66,305 | 3.6 |
| Hawaii | 151 | 1,927 | 2,653 | 4,190 | 5,294 | 5,430 | 2.6 |
| Oregon | 638 | 2,312 | 4,853 | 6.403 | 6,038 | 6,404 | 6.1 |
| Washington | 1,031 | 3,238 | 6,717 | 6,858 | 11,057 | 10,965 | -0.8 |
| Pacific Totals | 8,277 | 29,720 | 62,029 | 71,993 | 86,853 | 89,496 | 3.0 |
| Colorado | 672 | 1,460 | 4,184 | 4,681 | 6,360 | 6,461 | 1.6 |
| Idaho | 160 | 500 | 989 | 1,150 | 1,187 | 1,271 | 7.1 |
| Montana | 162 | 324 | 401 | 770 | 1,075 | 1,011 | -6.0 |
| Nevada | 12 | 109 | 521 | 783 | 2,267 | 2,450 | 8.1 |
| Utah | 741 | 1,915 | 3,493 | 4,862 | 6,015 | 5,834 | -3.0 |
| Wyoming | 63 | 282 | 435 | 527 | 496 | 487 | -1.8 |
| Mountain Totals | 1,810 | 4,590 | 10,023 | 12,773 | 17,400 | 17,514 | 0.7 |
| Illinois | 2,890 | 7,795 | 12,218 | 16,816 | 21,100 | 22,807 | 8.1 |
| Indiana | 1,819 | 3,230 | 5,499 | 7,575 | 10,822 | 11,654 | 7.7 |
| lowa | 776 | 1,285 | 4,010 | 6,735 | 7,094 | 7,218 | 1.7 |
| Kansas | 800 | 2,005 | 4,479 | 6,009 | 6,047 | 6,050 | 0.0 |
| Michigan | 3,259 | 6,774 | 10,559 | 13,555 | 17,652 | 19,151 | 8.5 |
| Minnesota | 1,473 | 2,577 | 4,142 | 5,446 | 7,541 | 7,888 | 4.6 |
| Missouri | 996 | 2,896 | 4,712 | 6,620 | 8,915 | 9,182 | 3.0 |
| Nebraska | 358 | 601 | 1,517 | 1,918 | 3,290 | 3,317 | 0.8 |
| North Dakota | 211 | 616 | 512 | 1,341 | 1,371 | 991 | -27.7 |
| Ohio | 1,550 | 4,121 | 8,672 | 13,856 | 16,846 | 16,806 | -0.2 |
| South Dakota | 113 | 262 | 486 | 758 | 868 | 700 | -19.4 |
| Wisconsin | 1,199 | 3,450 | 4,088 | 6,438 | 7,096 | 7,833 | 10.4 |
| Midwest Totals | 15,444 | 35,612 | 60,894 | 87,067 | 108,642 | 113,597 | 4.6 |
| Alabama | 311 | 551 | 3,220 | 4,513 | 5,348 | 5,441 | 1.7 |
| Arkansas | 107 | 235 | 1,328 | 1,710 | 2,480 | 2,317 | -6.6 |
| Delaware | 38 | 311 | 447 | 1,003 | 1,807 | 2,016 | 11.6 |
| District of Columbia | 2,020 | 3,949 | 8,499 | 9,487 | 8,163 | 8,202 | 0.5 |
| Florida | 730 | 6,939 | 11,919 | 20,364 | 22,853 | 24,827 | 8.6 |
| Georgia | 416 | 1,258 | 4,472 | 5,980 | 9,209 | 9,901 | 7.5 |
| Kentucky | 293 | 734 | 2,208 | 2,543 | 4,204 | 4,201 | -0.1 |
| Louisiana | 815 | 1,720 | 5,546 | 5,535 | 6,413 | 6,305 | -1.7 |
| Maryland | 542 | 1,670 | 4,266 | 6,952 | 10,164 | 11,941 | 17.5 |
| Mississippi | 130 | 387 | 1,704 | 1,941 | 2,131 | 2,263 | 6.2 |
| North Carolina | 628 | 1,594 | 3,709 | 5,764 | 6,961 | 7,848 | 12.7 |
| South Carolina | 185 | 368 | 1,484 | 2,381 | 3,316 | 3,523 | 6.2 |
| Tennessee | 450 | 1,295 | 4,499 | 4,247 | 5,096 | 5,244 | 2.9 |
| Virginia | 275 | 662 | 3,374 | 6,970 | 11,228 | 11,616 | 3.5 |
| West Virginia | 118 | 226 | 1,453 | 1,417 | 2,109 | 2,230 | 5.7 |
| South Totals | 7,058 | 21,899 | 58,128 | 80,807 | 101,482 | 107,875 | 6.3 |

4 FOREIGN STUDENTS IN U.S. REGIONS AND STATES, SELECTED YEARS 1959/60-1999/00

| State/ <br> Region | 1959/60 | 1969/70 | 1979/80 | 1989/90 | 1998/99 | 1999/00 | $\begin{array}{r} \text { \% Change } \\ \text { from 1998/99 } \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arizona | 310 | 1,134 | 3,798 | 6,763 | 9,077 | 9,405 | 3.6 |
| New Mexico | 515 | 481 | 1,240 | 1,399 | 1,568 | 1,672 | 6.6 |
| Oklahoma | 717 | 1,554 | 8,464 | 5,989 | 8,055 | 8,041 | -0.2 |
| Texas | 1,574 | 4,902 | 24,416 | 24,170 | 32,690 | 35,860 | 9.7 |
| Southwest Totals | 3,116 | 8,071 | 37,918 | 38,321 | 51,390 | 54,978 | 7.0 |
| Connecticut | 573 | 1,314 | 2,847 | 4,636 | 6,755 | 7,110 | 5.3 |
| Maine | 84 | 262 | 307 | 902 | 1,192 | 1,282 | 7.6 |
| Massachusetts | 3,136 | 6,352 | 12,607 | 20,840 | 27,782 | 28,192 | 1.5 |
| New Hampshire | 102 | 356 | 501 | 1,262 | 1,898 | 2,068 | 9.0 |
| New Jersey | 583 | 1,738 | 4,767 | 9,608 | 11,189 | 12,179 | 8. |
| New York | 6,069 | 17,701 | 23,509 | 38,350 | 51,950 | 55,085 | 6.0 |
| Pennsylvania | 1,734 | 5,248 | 8,919 | 15,803 | 19,467 | 20,336 | 4.5 |
| Rhode Island | 191 | 635 | 949 | 1,858 | 3,218 | 3,176 | -1.3 |
| Vermont | 136 | 222 | 702 | 1,206 | 883 | 959 | 8.6 |
| Northeast Totals | 12,608 | 33,828 | 55,108 | 94,465 | 124,334 | 130,387 | 4.9 |
| Guam | - | 113 | 589 | 473 | 131 | 106 | -19.1 |
| Puerto Rico | 156 | 1,049 | 628 | 633 | 609 | 621 | 2.0 |
| Virgin Islands |  | 104 | 130 | 319 | 92 | 149 | 62.0 |
| Other Totals | 156 | 1,266 | 1,347 | 1,425 | 832 | 876 | 5.3 |
| U.S. TOTAL | 48,486 | 134,959 | 286,343 | 386,851 | 490,933 | 514,723 | 4.8 |

4 (cont'd) FOREIGN STUDENTS IN U.S. REGIONS AND STATES, SELECTED YEARS 1959/60-1999/00

| Primary Source of Funds | 1998/99 Foreign Students | \% of <br> Total |  | \% of Total | $\begin{array}{r} \% \\ \text { Change } \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Personal \& Family | 329,314 | 67.1 | 345,570 | 67.1 | 5.7 |
| U.S. College or University | 89,767 | 18.3 | 97,095 | 18.9 | 8.9 |
| Home Government/University | 26,582 | 5.4 | 22,927 | 4.5 | -13.1 |
| U.S. Private Sponsor | 9,553 | 1.9 | 13,841 | 2.7 | 45.9 |
| Foreign Private Sponsor | 13,586 | 2.8 | 13,760 | 2.7 | 2.0 |
| Current Employment | 11,370 | 2.3 | 11,578 | 2.3 | 2.6 |
| Other Sources | 5,497 | 1.1 | 4,109 | 0.8 | -24.7 |
| U.S. Government | 3,235 | 0.7 | 3,309 | 0.6 | 3.0 |
| International Organization | 2,030 | 0.4 | 2,533 | 0.5 | 25.7 |
| Total | 490,933 | 100.0 | 514,723 | 100.0 | 4.8 |
| 5 FOREIGN STUDENTS BY PRIMARY SOURCE OF FUNDS, 1998/99 \& 1999/00 |  |  |  |  |  |



| Category | 1993/94 | 1994/95 | 1995/96 | 1996/97 | 1997/98 | 1998/99 | 1999/00 | $\begin{gathered} \% \text { Changes } \\ 1993-99 \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Engineering | 1,824 | 1,759 | 1,624 | 1,576 | 1,577 | 2,214 | 2,107 | 15.5 |
| Business | 4,958 | 5,867 | 7,685 | 9,020 | 8,885 | 7,358 | 7,798 | 57.3 |
| Fine Arts | 7,055 | 7,598 | 8,264 | 8,193 | 9,154 | 9,299 | 9,318 | 32.1 |
| Law | 12 | 14 | 23 | 21 | 93 | 103 | 345 | 2775.0 |
| Teachers | 77 | 42 | 78 | 76 | 113 | 118 | 114 | 48.1 |
| Other Specialized | 1,733 | 1,532 | 1,720 | 1,895 | 1,948 | 2,147 | 1,864 | 7.6 |
| Tribal Colleges | 14 | 17 | 13 | 15 | 11 | 11 | 0 | $-100.0$ |
| All Specialized | 22,327 | 23,632 | 26,287 | 27,418 | 28,307 | 28,752 | 28,560 | 27.9 |

7 (cont'd) FOREIGN STUDENT ENROLLMENTS BY INSTITUTIONAL TYPE, 1993/94-1999/00

|  |  | RESEARCH | OOCTORAL I\＆II | MASTER＇S I\＆II | baccalaureate I\＆il | COMMUNITY COLLEGE |  | OTHER INSTITUTIONS |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | BANK | Country Enrollment | Country Enrollment | Country$\%$ of <br> Enrolliment | Country Enrollment | Country | $\begin{array}{r} \% \text { of } \\ \text { Enrolliment } \end{array}$ | Country Enr | $\begin{array}{r} \% \text { of } \\ \text { Enroliment } \end{array}$ |
|  | 1 | China 14.9 | India 11.6 | Japan 11.3 | Japan 15.1 | Japan | 18.4 | Korea，Rep．of | 14.2 |
|  | 2 | India 9.9 | China 11.0 | Taiwan 8.2 | Canada 6.4 | Korea，Rep．of | 6.3 | Japan | 9.0 |
|  | 3 | Korea，Rep．of 9.4 | Japan 6.7 | China 7.5 | India 4.9 | Taiwan | 4.2 | Canada | 7.6 |
|  | 4 | Japan $\quad 5.8$ | Korea，Rep．of 5.9 | India 6.7 | Korea，Rep．of 4.7 | China | 3.3 | China | 7.5 |
| ¢ | 5 | Taiwan 5.8 | Taiwan 4.2 | Korea，Rep．of 6.1 | Taiwan 3.3 | India | 3.2 | Taiwan | 6.1 |
| 之 | 6 | Canada 4.7 | Canada 4.2 | Canada 4.5 | China 3.1 | Indonesia | 2.8 | India | 5.4 |
| 2 | 7 | Turkey 2.3 | Thailand 2.7 | Mexico 3.3 | Kenya 2.2 | Mexico | 2.5 | Thailand | 2.6 |
| －1 | 8 | Indonesia 2.3 | Malaysia 2.5 | Indonesia 2.4 | United Kingdom 2.0 | Kenya | 2.4 | Turkey | 2.2 |
| 析 | 9 | Germany 2.2 | Turkey 2.2 | Thailand 2.4 | Brazil 1.9 | Canada | 2.4 | Indonesia | 2.1 |
|  | 10 | Thailand 2.2 | Germany 1.8 | Malaysia 2.0 | Germany 1.9 | Brazil | 2.3 | Brazil | 1.9 |
| m | 11 | Malaysia 1.9 | Saudi Arabia 1.7 | Turkey $\quad 1.7$ | Russia 1.8 | Colombia | 2.1 | Germany | 1.9 |
|  | 12 | Mexico 1.9 | France 1.7 | Germany 1.7 | Pakistan 1.8 | Hong Kong | 2.0 | Sweden | 1.8 |
|  | 13 | United Kingdom 1.8 | Colombia 1.7 | Sweden 1.6 | Jamaica 1.7 | Jamaica | 1.6 | United Kingdom | m 1.5 |
|  | 14 | Brazil 1.6 | United Kingdom 1.6 | Pakistan 1.5 | Bahamas 1.6 | Vietnam | 1.6 | Mexico | 1.4 |
|  | 15 | Hong Kong 1.5 | Indonesia 1.5 | Hong Kong 1.5 | Bulgaria 1.5 | Russia | 1.5 | Colombia． | 1.2 |
|  |  | TOTAL 207，678 | TOTAL 69，555 | TOTAL 95，949 | TOTAL 27，164 | total | 85，817 | total | 28，560 |


| Bank | Institution | City | State | Total Foreign Students | Total Enrollment |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | New York University | New York | NY | 4,890 | 37,077 |
| 2 | University of Southern California | Los Angeles | CA | 4,564 | 28,906 |
| 3 | Columbia University | New York | NY | 4,532 | 21,453 |
| 4 | University of Wisconsin - Madison | Madison | WI | 4,154 | 41,089 |
| 5 | Purdue University Main Campus | West Lafayette | IN | 4,133 | 36,878 |
| 6 | Boston University | Boston | MA | 4,126 | 28,493 |
| 7 | University of Michigan - Ann Arbor | Ann Arbor | MI | 4,101 | 37,828 |
| 8 | University of Texas at Austin | Austin | TX | 3,992 | 48,906 |
| 9 | Ohio State University Main Campus | Columbus | OH | 3,880 | 48,003 |
| 10 | University of Illinois Urbana-Champaign | Champaign | IL | 3,454 | 36,690 |
| 11 | Harvard University | Cambridge | MA | 3,413 | 17,315 |
| 12 | University of Maryland College Park | College Park | MD | 3,233 | 32,864 |
| 13 | University of Pennsylvania | Philadelphia | PA | 3,215 | 17,982 |
| 14 | Texas A\&M University | College Station | TX | 3,174 | 44,941 |
| 15 | Indiana University at Bloomington | Bloomington | IN | 3,115 | 36,201 |
| 16 | University of Minnesota - Twin Cities | Minneapolis | MN | 3,061 | 39,595 |
| 17 | Cornell University | Ithaca | NY | 2,941 | 19,021 |
| 18 | University of Houston | Houston | TX | 2,902 | 30,774 |
| 19 | Penn State University Park Campus | University Park | PA | 2,850 | 40,658 |
| 20 | Arizona State University Main | Tempe | AZ | 2,775 | 44,215 |
| 21 | Michigan State University | East Lansing | M 1 | 2,748 | 43,038 |
| 22 | SUNY at Buffalo | Buffalo | NY | 2,693 | 24,257 |
| 23 | Stanford University | Stanford | CA | 2,663 | 16,392 |
| 24 | University of Florida | Gainesville | FL | 2,642 | 43,288 |
| 25 | Rutgers University - New Brunswick Campus | New Brunswick | NJ | 2,595 | 35,000 |
| 26 | University of Illinois at Chicago | Chicago | IL | 2,558 | 25,000 |
| 27 | Northeastern University | Boston | MA | 2,544 | 25,940 |
| 28 | University of California - Berkeley | Berkeley | CA | 2,504 | 31,980 |
| 29 | lowa State U. of Science \& Technology | Ames | IA | 2,441 | 26,110 |
| 30 | University of Arizona | Tucson | AZ | 2,434 | 34,300 |
| 31 | Massachusetts Institute of Technology | Cambridge | MA | 2,386 | 9,972 |
| 32 | University of Washington | Seattle | WA | 2,344 | 35,559 |
| 33 | Wayne State University | Detroit | MI | 2,289 | 35,319 |
| 34 | George Washington University | Washington | DC | 2,226 | 20,346 |
| 35 | University of California - Los Angeles | Los Angeles | CA | 2,000 | 35,796 |
| 36 | Syracuse University | Syracuse | NY | 1,929 | 20,286 |
| 37 | Carnegie Mellon University | Pittsburgh | PA | 1,925 | 8,310 |
| 38 | Brigham Young University | Provo | UT | 1,915 | 40,119 |
| 39 | Oklahoma State University Main Campus | Stillwater | OK | 1,858 | 19,724 |
| 40 | Louisiana State University \& A\&M College | Baton Rouge | LA | 1,853 | 29,881 |

[^2]| Rank | Institution |
| :---: | :---: |
| 1 | Florida International University |
| 2 | University of North Texas |
| 3 | American University |
| 4 | New School University |
| 5 | Drexel University |
| 6 | Illinois Institute of Technology |
| 7 | George Mason University |
| 8 | Western Michigan University |
| 9 | University of Texas at Arlington |
| 10 | Florida Atlantic University |
| 11 | New Jersey Institute of Technology |
| 12 | University of Texas at Dallas |
| 13 | University of Toledo |
| 14 | University of Central Florida |
| 15 | Wichita State University |
| 16 | Georgia State University |
| 17 | Old Dominion University |
| 18 | Nova Southeastern University |
| 19 | University of Denver |
| 20 | Binghamton University - SUNY |
| 21 | University of Alabama |
| 22 | San Diego State University |
| 23 | University of Akron, Main Campus |
| 24 | Florida Institute of Technology |
| 25 | Pace University |
| 26 | DePaul University |
| 27 | Colorado School of Mines |
| 28 | Rutgers University - Newark Campus |
| 29 | Portiand State University |
| 30 | Boston College |
| 31 | Saint John's University |
| 32 | CUNY Graduate School \& University Center |
| 33 | University of Missouri - Kansas City |
| 34 | University of Nevada, Reno |
| 35 | University of New Orleans |
| 36 | Southern Methodist University |
| 37 | Cleveland State University |
| 38 | University of Maryland Baltimore County |
| 39 | University of San Francisco |
| 40 | Indiana University-Purdue U. at Indianapolis |


| City | State | Total Foreign Students | Total <br> Enrollment |
| :---: | :---: | :---: | :---: |
| Miami | FL | 2,944 | 30,527 |
| Denton | TX | 1,736 | 26,493 |
| Washington | DC | 1,711 | 10,949 |
| New York | NY | 1,648 | 7,692 |
| Philadelphia | PA | 1,605 | 11,617 |
| Chicago | IL | 1,541 | 6,062 |
| Fairfax | VA | 1,535 | 24,180 |
| Kalamazoo | MI | 1,502 | 27,213 |
| Arlington | TX | 1,453 | 18,662 |
| Boca Raton | FL | 1,449 | 20,313 |
| Newark | NJ | 1,355 | 8,191 |
| Richardson | TX | 1,350 | 9,518 |
| Toledo | OH | 1,313 | 20,782 |
| Orlando | FL | 1,313 | 31,247 |
| Wichita | KS | 1,163 | 14,773 |
| Atlanta | GA | 1,160 | 23,492 |
| Norfolk | VA | 1,126 | 18,879 |
| Fort Lauderdale | FL | 1,000 | 16,050 |
| Denver | CO | 918 | 9,188 |
| Binghamton | NY | 890 | 12,564 |
| Tuscaloosa | AL | 855 | 18,476 |
| San Diego | CA | 840 | 30,582 |
| Akron | OH | 832 | 23,264 |
| Melbourne | FL | 828 | 4,178 |
| New York | NY | 816 | 12,374 |
| Chicago | IL | 808 | 19,549 |
| Golden | CO | 800 | 3,200 |
| Newark | NJ | 787 | 9,326 |
| Portland | OR | 782 | 16,041 |
| Chestnut Hill | MA | 774 | 14,696 |
| Jamaica | NY | 756 | 18,336 |
| New York | NY | 742 | 3,718 |
| Kansas City | M0 | 742 | 11,517 |
| Reno | NV | 711 | 12,500 |
| New Orleans | LA | 699 | 15,868 |
| Dallas | TX | 689 | 10,361 |
| Cleveland | OH | 680 | 16,326 |
| Baltimore | MD | 669 | 10,265 |
| San Francisco | CA | 656 | 7,383 |
| Indianapolis | IN | 655 | 27,587 |

[^3]| Rank | Institution | City | State | Total Foreign Students | Total <br> Enrollment |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | CUNY Baruch College | New York | NY | 2,899 | 14,981 |
| 2 | Hawaii Pacific University | Honolulu | HI | 2,255 | 8,064 |
| 3 | San Francisco State University | San Francisco | CA | 2,146 | 27,690 |
| 4 | University of Texas at El Paso | El Paso | TX | 1,649 | 14,695 |
| 5 | California State University - Long Beach | Long Beach | CA | 1,587 | 30,001 |
| 6 | University of Central Oklahoma | Edmond | OK | 1,534 | 14,323 |
| 7 | CUNY City College | New York | NY | 1,436 | 12,181 |
| 8 | University of Bridgeport | Bridgeport | CT | 1,400 | 2,686 |
| 9 | San Jose State University | San Jose | CA | 1,324 | 26,263 |
| 10 | California State University - Fullerton | Fullerton | CA | 1,237 | 25,675 |
| 11 | California State Polytechnic U. - Pomona | Pomona | CA | 1,190 | 18,021 |
| 12 | Eastern Michigan University | Ypsilanti | MI | 1,158 | 22,956 |
| 13 | Rochester Institute of Technology | Rochester | NY | 1,099 | 14,151 |
| 14 | NY Instit. Tech. Main Campus - Old Westbury | Old Westbury | NY | 1,036 | 8,725 |
| 15 | University of Nevada - Las Vegas | Las Vegas | NV | 1,035 | 21,312 |
| 16 | Oklahoma City University | Oklahoma City | OK | 1,007 | 4,143 |
| 17 | CUNY Brooklyn College | Brooklyn | NY | 976 | 14,973 |
| 18 | California State University - Northridge | Northridge | CA | 968 | 27,947 |
| 19 | Golden Gate University | San Francisco | CA | 962 | 5,500 |
| 20 | University of Massachusetts at Boston | Boston | MA | 912 | 13,000 |
| 21 | Fairleigh Dickinson University | Teaneck | NJ | 890 | 9,068 |
| 22 | Montclair State University | Upper Montclair | NJ | 792 | 13,285 |
| 23 | Embry-Riddle Aeronautical University | Daytona Beach | FL | 792 | 4,699 |
| 24 | Suffolk University | Boston | MA | 777 | 6,445 |
| 25 | California State University - Los Angeles | Los Angeles | CA | 750 | 19,732 |
| 26 | University of North Carolina Charlotte | Charlotte | NC | 734 | 16,800 |
| 27 | Saint Cloud State University | St. Cloud | MN | 705 | 14,807 |
| 28 | Towson University | Towson | MD | 699 | 15,923 |
| 29 | D' Youville College | Buffalo | NY | 690 | 1,901 |
| 30 | CUNY Queens College | Flushing | NY | 663 | 16,630 |
| 31 | University of South Alabama | Mobile | AL | 654 | 11,185 |
| 32 | Minnesota State University, Mankato | Mankato | MN | 626 | 11,799 |
| 33 | Southwest Missouri State University | Springfield | MO | 576 | 16,794 |
| 34 | CUNY College of Staten Island | Staten Island | NY | 571 | 11,369 |
| 35 | California State University - Fresno | Fresno | CA | 571 | 18,322 |
| 36 | California State University - Sacramento | Sacramento | CA | 568 | 24,530 |
| 37 | CUNY Hunter College | New York | NY | 540 | 23,000 |
| 38 | California State University - Hayward | Hayward | CA | 538 | 12,888 |
| 39 | University of Houston - Clear Lake | Houston | TX | 504 | 7,114 |
| 40 | University of Nebraska at Omaha | Omaha | NE | 500 | 13,274 |
| 11 FOREIGN STUDENTS BY INSTITUTIONAL TYPE: TOP 40 MASTER'S INSTITUTIONS, 1999/00 |  |  |  |  |  |


| Rank | Institution |
| :---: | :---: |
| 1 | Brigham Young University Hawaii Campus |
| 2 | CUNY York College |
| 3 | University of Dallas |
| 4 | Columbia College |
| 5 | The University of Findlay |
| 6 | University of Houston - Downtown |
| 7 | Mount Holyoke College |
| 8 | Metropolitan State University |
| 9 | University of Maine at Fort Kent |
| 10 | University of Southern Colorado |
| 11 | Penn State U. Commonwealth College |
| 12 | Lock Haven University of Pennsylvania |
| 13 | Wesleyan University |
| 14 | Oakwood College |
| 15 | Ohio Wesleyan University |
| 16 | Salem-Teikyo University |
| 17 | University of Hawaii at Hilo |
| 18 | Metropolitan State College of Denver |
| 19 | Macalester College |
| 20 | Oberlin College |
| 21 | Mount Ida College |
| 22 | Eckerd College |
| 23 | Ramapo College of New Jersey |
| 24 | Lawrence Technological University |
| 25 | Smith College |
| 26 | Teikyo Loretto Heights University |
| 27 | Marymount Manhattan College |
| 28 | Mercy College |
| 29 | Willamette University |
| 30 | Lewis \& Clark College |
| 31 | Purchase College, SUNY |
| 32 | Columbia College |
| 33 | Middlebury College |
| 34 | CUNY Medgar Evers College |
| 35 | Dordt College |
| 36 | Morehouse College |
| 37 | Beloit College |
| 38 | Saint Francis College |
| 39 | University of Maine at Presque Isle |
| 40 | Wellesley College |


| City | State | Total Foreign Students | Total <br> Enrollment |
| :---: | :---: | :---: | :---: |
| Laie Oahu | HI | 831 | 2,276 |
| Jamaica | NY | 566 | 5,649 |
| Irving | TX | 500 | 3,086 |
| Cilicago | IL | 320 | 8,843 |
| Findlay | OH | 297 | 4,397 |
| Houston | TX | 297 | 8,662 |
| South Hadley | MA | 278 | 1,904 |
| St. Paul | MN | 248 | 4,894 |
| Fort Kent | ME | 245 | 827 |
| Pueblo | CO | 243 | 4,165 |
| University Park | PA | 240 | 40,215 |
| Lock Haven | PA | 238 | 3,522 |
| Middletown | CT | 225 | 3,204 |
| Huntsville | AL | 217 | 1,805 |
| Delaware | OH | 215 | 1,842 |
| Salem | WV | 212 | 687 |
| Hilo | HI | 211 | 2,700 |
| Denver | CO | 206 | 17,000 |
| St. Paul | MN | 203 | 1,773 |
| Oberlin | OH | 201 | 2,916 |
| Newton Centre | MA | 200 | 1,476 |
| St. Petersburg | FL | 196 | 1,537 |
| Mahwah | NJ | 193 | 4,868 |
| Southfield | MI | 192 | 4,265 |
| Northampton | MA | 180 | 2,500 |
| Denver | CO | 177 | 186 |
| New York | NY | 174 | 2,470 |
| Dobbs Ferry | NY | 173 | 10,000 |
| Salem | OR | 173 | 2,363 |
| Portland | OR | 171 | 2,831 |
| Purchase | NY | 168 | 3,095 |
| Columbia | MO | 168 | 8,002 |
| Middlebury | VT | 165 | 2,270 |
| Brooklyn | NY | 165 | 5,000 |
| Sioux Center | IA | 161 | 1,430 |
| Atlanta | GA | 161 | 3,009 |
| Beloit | WI | 159 | 1,128 |
| Brooklyn | NY | 152 | 2,448 |
| Presque Isle | ME | 150 | 1,344 |
| Wellesley | MA | 148 | 2,333 |


| Rank | Institution | City |
| :---: | :---: | :---: |
| 1 | Northern Virginia Community College | Annandale |
| 2 | Montgomery College | Rockville |
| 3 | Santa Monica College | Santa Monica |
| 4 | Houston Community College System | Houston |
| 5 | Miami - Dade Community College | Miami |
| 6 | City College of San Francisco | San Francisco |
| 7 | CUNY Borough of Manhattan Community C. | New York |
| 8 | Orange Coast College | Costa Mesa |
| 9 | Moraine Valley Community College | Palos Hills |
| 10 | Pasadena City College | Pasadena |
| 11 | Saint Petersburg Junior College | St. Petersburg |
| 12 | Foothill College | Los Altos Hills |
| 13 | Broward Community College | Fort Lauderdale |
| 14 | CUNY La Guardia Community College | Long Island City |
| 15 | Richland College | Dallas |
| 16 | Pima Community College District | Tucson |
| 17 | Edmonds Community College | Lynnwood |
| 18 | Los Angeles City College | Los Angeles |
| 19 | Nassau Community College | Garden City |
| 20 | Grossmont College | El Cajon |
| 21 | De Anza College | Cupertino |
| 22 | El Camino College | Torrance |
| 23 | Bellevue Community College | Bellevue |
| 24 | Valencia Community College | Orlando |
| 25 | Seattle Central Community College | Seattle |
| 26 | Mesa Community College | Mesa |
| 27 | Peralta Community College District | Oakland |
| 28 | Georgia Perimeter College | Clarkston |
| 29 | Diablo Valley College | Pleasant Hill |
| 30 | Rancho Santiago C. C. Dist. Santa Ana College | Santa Ana |
| 31 | Austin Community College | Austin |
| 32 | Quincy College | Quincy |
| 33 | Glendale Community College | Glendale |
| 34 | Oakland Community College | Farmington Hills |
| 35 | Norwalk Community - Technical College | Norwalk |
| 36 | North Lake College | Irving |
| 37 | East Los Angeles College | Monterey Park |
| 38 | Essex County College | Newark |
| 39 | CUNY Kingsborough Community College | Brooklyn |
| 40 | El Paso Community College | El Paso |


| Slate | Total Foreign Students | Total Enrollment |
| :---: | :---: | :---: |
| VA | 2,984 | 37,411 |
| MD | 2,748 | 20,847 |
| CA | 2,702 | 25,921 |
| TX | 2,466 | 51,464 |
| FL | 1,401 | 59,807 |
| CA | 1,325 | 90,000 |
| NY | 1,222 | 16,022 |
| CA | 1,118 | 22,703 |
| IL | 1,114 | 14,414 |
| CA | 1,067 | 22,967 |
| FL | 1,024 | 56,370 |
| CA | 1,021 | 21,745 |
| FL | 986 | 24,881 |
| NY | 953 | 11,139 |
| TX | 793 | 12,110 |
| AZ | 787 | 28,316 |
| WA | 753 | 10,649 |
| CA | 740 | 14,000 |
| NY | 732 | 20,248 |
| CA | 711 | 15,995 |
| CA | 700 | 24,775 |
| CA | 653 | 23,000 |
| WA | 642 | 91,400 |
| FL | 629 | 25,024 |
| WA | 628 | 10,304 |
| AZ | 620 | 22,865 |
| CA | 600 | 26,962 |
| GA | 587 | 14,091 |
| CA | 584 | 24,000 |
| CA | 574 | 25,968 |
| TX | 567 | 26,864 |
| MA | 536 | 4,860 |
| CA | 534 | 15,030 |
| MI | 510 | 24,445 |
| CT | 500 | 5,025 |
| TX | 498 | 7,850 |
| CA | 477 | 16,692 |
| NJ | 476 | 8,353 |
| NY | 469 | 15,501 |
| TX | 458 | 20,744 |


| Rank | Institution | City | State | Total Foreign Students | Total <br> Enrollment |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Academy of Art College | San Francisco | CA | 1,595 | 5,424 |
| 2 | Johnson \& Wales University | Providence | RI | 1,119 | 12,338 |
| 3 | Berklee College of Music | Boston | MA | 1,058 | 3,012 |
| 4 | Fashion Institute of Technology | New York | NY | 1,016 | 7,186 |
| 5 | Pratt Institute | Brooklyn | NY | 950 | 4,142 |
| 6 | Americari Graduate School Int'I. Management | Glendale | AZ | 775 | 1,492 |
| 7 | New Hampshire College | Manchester | NH | 730 | 5,594 |
| 8 | Bentley College | Waltham | MA | 640 | 5,776 |
| 9 | Babson College | Babson Park | MA | 565 | 3,431 |
| 10 | Southern Polytechnic State University | Marietta | GA | 542 | 3,631 |
| 11 | Savannah College of Art and Design | Savannah | GA | 487 | 4,431 |
| 12 | Southeastern University | Washington | DC | 455 | 1,011 |
| 13 | School of Visual Arts | New York | NY | 450 | 5,323 |
| 14 | Lynn University | Boca Raton | FL | 445 | 1,778 |
| 15 | Life University - Chiropractic College | Marietta | GA | 443 | 3,851 |
| 16 | Franklin University | Columbus | OH | 432 | 4,473 |
| 17 | Art Center College of Design | Pasadena | CA | 405 | 1,445 |
| 18 | Northwood University | Midland | MI | 399 | 2,960 |
| 19 | University of Baltimore | Baltimore | MD | 335 | 4,611 |
| 20 | Monterey Institute International Studies | Monterey | CA | 334 | 769 |
| 21 | Manhattan School of Music | New York | NY | 319 | 818 |
| 22 | Rhode Island School of Design | Providence | RI | 306 | 2,112 |
| 23 | Fuller Theological Seminary | Pasadena | CA | 286 | 1,631 |
| 24 | Goldey-Beacom Colliege | Wilmington | DE | 280 | 1,434 |
| 25 | Johns Hopkins University SAIS | Washington | DC | 274 | 544 |
| 26 | Wentworth Institute of Technology | Boston | MA | 265 | 2,664 |
| 27 | School of the Art Institute of Chicago | Chicago | IL | 259 | 2,111 |
| 28 | Naval Postgraduate School | Monterey | CA | 251 | 1,302 |
| 29 | New England Conservatory of Music | Boston | MA | 250 | 808 |
| 30 | U. of Texas Health Science Center Houston | Houston | TX | 242 | 3,140 |
| 31 | San Francisco Theological Seminary | San Anselmo | CA | 235 | 661 |
| 32 | The Juilliard School | New York | NY | 232 | 796 |
| 33 | Palmer College of Chiropractic | Davenport | IA | 209 | 1,668 |
| 34 | University of Maryland at Baltimore | Baltimore | MD | 206 | 206 |
| 35 | Southwestern Baptist Theological Seminary | Fort Worth | TX | 198 | 3,213 |
| 36 | University of Tennessee, Memphis | Memphis | TN | 198 | 2,116 |
| 37 | Johns Hopkins U. Peabody Conservatory Music | Baltimore | MD | 197 | 714 |
| 38 | Tufts U. - Fletcher School of Law \& Diplomacy | Medford | MA | 197 | 328 |
| 39 | Massachusetts C. Pharmacy \& Allied Health Sci. | Boston | MA | 183 | 1,742 |
| 40 | American InterContinental University | Atlanta | GA | 175 | 1,100 |

[^4]| Rank | Institution |
| :---: | :---: |
| 1 | New York University |
| 2 | University of Southern California |
| 3 | Columbia University |
| 4 | University of Wisconsin - Madison |
| 5 | Purdue University Main Campus |
| 6 | Boston University |
| 7 | University of Michigan - Ann Arbor |
| 8 | University of Texas at Austin |
| 9 | Ohio State University Main Campus |
| 10 | University of Illinois Urbana - Champaign |
| 11 | Harvard University |
| 12 | University of Maryland College Park |
| 13 | University of Pennsylvania |
| 14 | Texas A\&M University |
| 15 | Indiana University at Bloomington |
| 16 | University of Minnesota - Twin Cities |
| 17 | Northern Virginia Community College |
| 18 | Florida International University |
| 19 | Cornell University |
| 20 | University of Houston |
| 21 | CUNY Baruch College |
| 22 | Penn State University Park |
| 23 | Arizona State University Main |
| 24 | Michigan State University |
| 24 | Montgomery College |
| 26 | Santa Monica College |
| 27 | SUNY at Buffalo |
| 28 | Stanford University |
| 29 | University of Florida |
| 30 | Rutgers University - New Brunswick Campus |
| 31 | University of Illinois at Chicago |
| 32 | Northeastern University |
| 33 | University of California - Berkeley |
| 34 | Houston Community College System |
| 35 | lowa State U. of Science \& Technology |
| 36 | University of Arizona |
| 37 | Massachusetts Institute of Technology |
| 38 | University of Washington |
| 39 | Wayne State University |
| 40 | Hawaii Pacific University |
| 41 | George Washington University |
| 42 | San Francisco State University |
| 43 | University of California - Los Angeles |
| 44 | Syracuse University |
| 45 | Carnegie Mellon University |

[^5]| Rank | Institution | City | State | Total Foreign Students | Total <br> Enroilment |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 46 | Brigham Young University | Provo | UT | 1,915 | 40,119 |
| 47 | Oklahoma State University Main Campus | Stillwater | OK | 1,858 | 19,724 |
| 48 | Louisiana State University \& A\&M College | Baton Rouge | LA | 1,853 | 29,881 |
| 49 | University of Oregon | Eugene | OR | 1,816 | 16,716 |
| 50 | Georgia Institute of Technology | Atlanta | GA | 1,815 | 13,959 |
| 51 | Northwestern University | Evanston | IL | 1,805 | 13,616 |
| 52 | University of Miami | Coral Gables | FL | 1,789 | 13,715 |
| 53 | University of North Texas | Denton | TX | 1,736 | 26,493 |
| 54 | Virginia Polytechnic Institute \& State U. | Blacksburg | VA | 1,734 | 25,000 |
| 55 | American University | Washington | DC | 1,711 | 10,949 |
| 56 | Southern Illinois University at Carbondale | Carbondale | IL | 1,705 | 22,252 |
| 57 | University of lowa | Iowa City | IA | 1,697 | 28,846 |
| 58 | University of Utah | Salt Lake City | UT | 1,674 | 25,213 |
| 59 | University of Texas at El Paso | El Paso | TX | 1,649 | 14,695 |
| 60 | New School University | New York | NY | 1,648 | 7,69 |
| 61 | Drexel University | Philadelphia | PA | 1,605 | 11,617 |
| 62 | Academy of Art College | San Francisco | CA | 1,595 | 5,424 |
| 63 | University of Oklahoma Norman Campus | Norman | OK | 1,594 | 21,339 |
| 64 | Georgetown University | Washington | DC | 1,589 | 13,396 |
| 65 | California State University - Long Beach | Long Beach | CA | 1,587 | 30,001 |
| 66 | University of Massachusetts Amherst | Amherst | MA | 1,579 | 22,651 |
| 67 | University of Pittsburgh, Pittsburgh Campus | Pittsburgh | PA | 1,566 | 26,162 |
| 68 | Yale University | New Haven | CT | 1,560 | 11,017 |
| 69 | University of Cincinnati | Cincinnati | OH | 1,548 | 32,978 |
| 70 | Illinois Institute of Technology | Chicago | IL | 1,541 | 6,062 |
| 71 | George Mason University | Fairfax | VA | 1,535 | 24,180 |
| 72 | University of Central Oklahoma | Edmond | OK | 1,534 | 14,323 |
| 73 | University of South Florida | Tampa | FL | 1,525 | 35,135 |
| 74 | Western Michigan University | Kalamazoo | MI | 1,502 | 27,213 |
| 75 | University of Kentucky | Lexington | KY | 1,500 | 23,742 |
| 76 | University of Chicago | Chicago | IL | 1,486 | 12,441 |
| 77 | University of Kansas | Lawrence | KS | 1,477 | 25,155 |
| 78 | University of Texas at Arlington | Arlington | TX | 1,453 | 18,662 |
| 79 | Duke University \& Medical Center | Durham | NC | 1,449 | 12,043 |
| 80 | Florida Atlantic University | Boca Raton | FL | 1,449 | 20,313 |
| 81 | Temple University | Philadelphia | PA | 1,446 | 27,770 |
| 82 | CUNY City College | New York | NY | 1,436 | 12,181 |
| 83 | SUNY at Stony Brook | Stony Brook | NY | 1,429 | 19,125 |
| 84 | University of Delaware | Newark | DE | 1,427 | 21,206 |
| 85 | University of Nebraska - Lincoln | Lincoln | NE | 1,410 | 22,142 |
| 86 | University of Rochester | Rochester | NY | 1,409 | 7,945 |
| 87 | Miami - Dade Community College | Miami | FL | 1,401 | 59,807 |
| 88 | University of Bridgeport | Bridgeport | CT | 1,400 | 2,686 |
| 89 | New Jersey Institute of Technology | Newark | NJ | 1,355 | 8,191 |
| 90 | The University of Texas at Dallas | Richardson | TX | 1,350 | 9,518 |

[^6]| Rank | Institution | City | State | Total Foreign Students | Total <br> Enrollment |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 91 | University of Hawaii at Manoa | Honolulu | HI | 1,333 | 16,996 |
| 92 | City College of San Francisco | San Francisco | CA | 1,325 | 91,200 |
| 93 | San Jose State University | San Jose | CA | 1,324 | 26,263 |
| 94 | University of Connecticut | Storrs | CT | 1,322 | 21,398 |
| 95 | University of Toledo | Toledo | OH | 1,313 | 20,782 |
| 96 | University of Central Florida | Orlando | FL | 1,313 | 31,247 |
| 97 | North Carolina State University | Raleigh | NC | 1,305 | 27,960 |
| 98 | Tulane University | New Orleans | LA | 1,292 | 11,000 |
| 99 | University of California - Davis | Davis | CA | 1,289 | 24,825 |
| 100 | University of Georgia | Athens | GA | 1,284 | 30,912 |
| 101 | University of Missouri - Columbia | Columbia | MO | 1,283 | 22,898 |
| 102 | University of California - San Diego | La Jolla | CA | 1,255 | 19,918 |
| 103 | University of South Carolina - Columbia | Columbia | SC | 1,244 | 23,430 |
| 104 | Washington University | St. Louis | M0 | 1,240 | 12,088 |
| 105 | California State University - Fullerton | Fullerton | CA | 1,237 | 25,675 |
| 106 | CUNY Borough of Manhattan Community C. | New York | NY | 1,222 | 16,022 |
| 107 | Johns Hopkins University | Baltimore | MD | 1,197 | 13,060 |
| 108 | California State Polytechnic U. - Pomona | Pomona | CA | 1,190 | 18,021 |
| 109 | Howard University | Washington | DC | 1,172 | 9,574 |
| 110 | Wichita State University | Wichita | KS | 1,163 | 14,773 |
| 111 | Georgia State University | Atlanta | GA | 1,160 | 23,492 |
| 112 | Eastern Michigan University | Ypsilanti | M1 | 1,158 | 22,956 |
| 113 | Old Dominion University | Norfolk | VA | 1,126 | 18,879 |
| 114 | University of North Carolina at Chapel Hill | Chapel Hill | NC | 1,123 | 24,238 |
| 115 | Johnson \& Wales University | Providence | RI | 1,119 | 12,338 |
| 116 | Orange Coast College | Costa Mesa | CA | 1,118 | 22,703 |
| 117 | Moraine Valley Community College | Palos Hills | IL | 1,114 | 14,414 |
| 118 | University of Virginia | Charlottesville | VA | 1,100 | 18,126 |
| 119 | Rochester Institute of Technology | Rochester | NY | 1,099 | 14,151 |
| 120 | Washington State University | Pullman | WA | 1,075 | 21,185 |
| 121 | Case Western Reserve University | Cleveland | OH | 1,070 | 9,799 |
| 122 | Pasadena City College | Pasadena | CA | 1,067 | 22,967 |
| 123 | Berklee College of Music | Boston | MA | 1,058 | 3,012 |
| 124 | University of Colorado at Boulder | Boulder | CO | 1,052 | 25,656 |
| 125 | Kansas State University | Manhattan | KS | 1,049 | 21,543 |
| 126 | Oregon State University | Corvallis | OR | 1,047 | 16,091 |
| 127 | West Virginia University | Morgantown | WV | 1,039 | 22,315 |
| 128 | NY Instit. Tech. Main Campus - Old Westbury | Old Westbury | NY | 1,036 | 8,725 |
| 129 | University of Nevada - Las Vegas | Las Vegas | NV | 1,035 | 21,312 |
| 130 | Brown University | Providence | RI | 1,032 | 7,758 |
| 131 | Saint Petersburg Junior College | St. Petersburg | FL | 1,024 | 56,370 |
| 132 | Foothill College | Los Altos Hills | CA | 1,021 | 21,745 |
| 133 | Fashion Institute of Technology | New York | NY | 1,016 | 7,186 |
| 134 | Oklahoma City University | Oklahoma City | OK | 1,007 | 4,143 |
| 135 | Nova Southeastern University | Fort Lauderdale | FL | 1,000 | 16,050 |


| Field of Study |  |  | \% of <br> Total | Change |
| :---: | :---: | :---: | :---: | :---: |
| Agriculture, Total | 7,949 | 7,729 | 1.5 | -2.8 |
| Agricultural Sciences | 4,652 | 3,957 | 0.8 | -14.9 |
| Agribusiness \& Agriciutural Production | 1,494 | 1,893 | 0.4 | 26.7 |
| Conservation \& Renewable Natural Resources | 1,803 | 1,879 | 0.4 | 4.2 |
| Business \& Mlanagement, Total | 102,083 | 103,215 | 20.1 | 1.1 |
| Business \& Management, General | 95,145 | 97,323 | 18.9 | 2.3 |
| Marketing \& Distribution | 6,215 | 5,169 | 1.0 | -16.8 |
| Consumer, Personal, \& Miscellaneous Services | 723 | 723 | 0.1 | 0.0 |
| Education | 13,261 | 12,885 | 2.5 | -2.8 |
| Engineering, Total | 72,956 | 76,748 | 14.9 | 5.2 |
| Engineering, General | 66,264 | 69,593 | 13.5 | 5.0 |
| Engineering-Related Technologies | 5,028 | 5,042 | 1.0 | 0.3 |
| Transportation \& Material Moving | 804 | 1,135 | 0.2 | 41.2 |
| Mechanics \& Repairers | 476 | 602 | 0.1 | 26.5 |
| Construction Trades | 223 | 276 | 0.1 | 23.8 |
| Precision Production | 161 | 101 | 0.0 | -37.3 |
| Fine \& Applied Arts, Total | 31,486 | 32,479 | 6.3 | 3.2 |
| Visual and Performing Arts | 25,032 | 26,290 | 5.1 | 5.0 |
| Architecture \& Environmental Design | 6,454 | 6,189 | 1.2 | -4.1 |
| Health Professions | 20,260 | 21,625 | 4.2 | 6.7 |
| Humanities, Total | 16,295 | 16,686 | 3.2 | 2.4 |
| Letters | 5,762 | 5,566 | 1.1 | -3.4 |
| Foreign Languages | 5,066 | 5,261 | 1.0 | 3.8 |
| Theology | 3,534 | 4,050 | 0.8 | 14.6 |
| Philosophy \& Religion | 1,933 | 1,809 | 0.4 | -6.4 |
| Mathematics \& Computer Sciences, Total | 48,236 | 57,266 | 11.1 | 18.7 |
| Computer \& Information Sciences | 40,085 | 49,487 | 9.6 | 23.5 |
| Mathematics | 8,151 | 7,779 | 1.5 | -4.6 |
| Physical \& Lite Sciences, Total | 37,055 | 37,420 | 7.3 | 1.0 |
| Physical Sciences | 17,265 | 17,560 | 3.4 | 1.7 |
| Life Sciences | 18,825 | 18,910 | 3.7 | 0.5 |
| Science Technologies | 965 | 950 | 0.2 | -1.6 |
| Social Sciences, Total | 40,062 | 41,662 | 8.1 | 4.0 |
| Social Sciences, General | 23,553 | 24,404 | 4.7 | 3.6 |
| Psychology | 7,500 | 6,998 | 1.4 | -6.7 |

16 FOREICN STUDENTS BY FIELD OF STUDY, 1998/99 \& 1999/00

| Field of Study | $\begin{array}{r} \text { 1998/99 } \\ \text { Foreign } \\ \text { Students } \end{array}$ | 1999/00 <br> Foreign <br> Students | \% of <br> Iotal | $\%$ Change |
| :---: | :---: | :---: | :---: | :---: |
| Public Affairs | 4,032 | 4,448 | 0.9 | 10.3 |
| Area \& Ethnic Studies | 2,170 | 2,779 | 0.5 | 28.1 |
| Protective Services | 530 | 619 | 0.1 | 16.8 |
| Parks \& Recreation | 2,277 | 2,414 | 0.5 | 6.0 |
| Other, Total | 49,293 | 53,195 | 10.3 | 7.9 |
| Liberal/General Studies | 25,632 | 28,313 | 5.5 | 10.5 |
| Communications | 9,473 | 9,714 | 1.9 | 2.5 |
| Law | 4,873 | 5,763 | 1.1 | 18.3 |
| Mult//Interdisciplinary Studies | 3,799 | 4,525 | 0.9 | 19.1 |
| Home Economics | 2,418 | 2,247 | 0.4 | -7.1 |
| Library \& Archival Sciences | 651 | 655 | 0.1 | 0.6 |
| Vocational Home Economics | 628 | 330 | 0.1 | -47.5 |
| Communication Technologies | 1,761 | 1,563 | 0.3 | -11.2 |
| Military Technologies | 58 | 85 | 0.0 | 46.6 |
| Intensive English Language | 21,030 | 21,015 | 4.1 | -0.1 |
| Undeclared | 30,970 | 32,799 | 6.4 | 5.9 |
| TOTAL | 490,933 | 514,723 | 100.0 | 4.8 |

16 (cont'd) FOREIGN STUDENTS BY FIELD OF STUDY, 1998/99 \& 1999/00

| Research Institutions | $\%$ <br> Enrollment | Doctoral Instilutions | $\%$ <br> Engineering |
| :--- | ---: | :--- | ---: |
| Eusiness \& Management | 22.0 | Business \& Management | 22.5 |
| Physical \& Life Sciences | 14.9 | Engineering | 16.8 |
| Social Sciences | 10.4 | Math \& Computer Sciences | 13.8 |
| Other | 9.5 | Social Sciences | 9.2 |
| Math \& Computer Sciences | 9.3 | Physical \& Life Sciences | 7.3 |
| Fine \& Applied Arts | 8.7 | Other | 6.7 |
| Health Professions | 4.8 | Fine \& Applied Arts | 5.4 |
| Undeclared | 4.5 | Undeclared | 4.6 |
| Intensive English | 4.5 | Intensive English | 4.5 |
| Humanities | 3.2 | Humanities | 3.1 |
| Agriculture | 3.0 | Education | 2.9 |
| Education | 2.6 | Health Professions | 2.7 |
|  | 2.4 | Agriculture | 0.6 |

[^7]|  | $\%$ |
| :--- | ---: |
| Master's Institutions | Enrollment |
| Business \& Management | 30.7 |
| Math \& Computer Sciences | 15.7 |
| Other | 8.8 |
| Enginecring | 8.6 |
| Social Sciences | 7.3 |
| Undeclared | 5.5 |
| Intensive English | 5.4 |
| Physical \& Life Sciences | 4.6 |
| Fine \& Applied Arts | 4.2 |
| Education | 3.4 |
| Health Professions | 2.6 |
| Humanities | 2.6 |
| Agriculture | 0.6 |
|  | $\%$ |
|  | Enrollment |
| Liberal Arts Institutions | 20.7 |
| Business \& Management | 18.5 |
| Undeclared | 13.4 |
| Social Sciences | 9.4 |
| Math \& Computer Sciences | 8.6 |
| Other | 7.0 |
| Physical \& Life Sciences | 4.9 |
| Fine \& Applied Arts | 4.2 |
| Education | 4.1 |
| Humanities | 4.0 |
| Intensive English | 2.7 |
| Engineering | 2.1 |
| Health Professions |  |

17 (cont'd) FIELDS OF STUDY BY INSTITUTIONAL TYPE, 1999/00

| Academic Level | Foreign Students | 1998/99 \% of Total | Foreign Students | 1999/00 $\%$ of Iotal | Change |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Associate | 59,256 | 12.1 | 59,830 | 11.6 | 1.0 |
| Bachelor's | 176,546 | 36.0 | 177,381 | 34.5 | 0.5 |
| Freshman | 35,923 | 7.3 | 37,012 | 7.2 | 3.0 |
| Sophomore | 28,968 | 5.9 | 29,596 | 5.7 | 2.2 |
| Junior | 34,046 | 6.9 | 34,337 | 6.7 | 0.9 |
| Senior | 43,573 | 8.9 | 45,155 | 8.8 | 3.6 |

18 FOREIGN STUDENTS BY ACADEMIC LEVEL, 1998/99 \& 1999/00


| Characteristic $\quad$ \% U | \% Undergraduate | Graduate | $\begin{array}{r} \% \\ \text { other } \end{array}$ | $\text { Characteristic } \quad \text { \% Under- }$ | $\begin{array}{r} \% \\ \text { graduate } \end{array}$ |  | Othe |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sex |  |  |  | Foreign Private Sponsor | 2.5 | 2.8 | 3.1 |
| Male | 53.3 | 62.2 | 53.7 | International Organization | 0.3 | 0.7 | 1.3 |
| Female | 46.7 | 37.8 | 46.3 | Current Employment | 0.3 | 1.7 | 17.5 |
|  |  |  |  | Other Sources | 0.3 | 1.3 | 2.0 |
| Marital Status |  |  |  |  |  |  |  |
| Single | 92.5 | 74.9 | 86.2 | Field of Study |  |  |  |
| Married | 7.5 | 25.1 | 13.8 | Agriculture | 0.9 | 2.4 | 0.4 |
|  |  |  |  | Business \& Management | 23.7 | 17.4 | 10.5 |
| Enrollment Status |  |  |  | Education | 1.6 | 3.7 | 0.9 |
| Full-time | 88.3 | 87.5 | 86.2 | Engineering | 10.8 | 20.8 | 6.0 |
| Part-time | 11.7 | 12.5 | 13.8 | Fine \& Applied Arts | 7.8 | 5.3 | 3.6 |
|  |  |  |  | Health Professions | 3.2 | 5.2 | 3.4 |
| Visa Type |  |  |  | Humanities | 2.1 | 4.9 | 1.7 |
| F Visa | 86.9 | 84.6 | 83.3 | Math \& Computer Sciences | es 11.3 | 11.9 | 5.4 |
| J Visa | 3.1 | 8.5 | 8.7 | Physical \& Life Sciences | 4.3 | 11.3 | 2.8 |
| M Visa | 0.2 | 0.0 | 0.1 | Social Sciences | 7.4 | 9.6 | 4.3 |
| Other Visa | 9.8 | 7.0 | 7.9 | Other | 14.5 | 6.4 | 5.9 |
|  |  |  |  | Intensive English | 1.9 | 0.1 | 43.6 |
| Primary Source of Funds |  |  |  | Undeclared | 10.6 | 0.9 | 11.3 |
| Personal \& Family | 80.8 | 47.2 | 65.2 |  |  |  |  |
| U.S. College or University | ty 8.2 | 37.7 | 5.8 | Number of Students 2 | 237,211 | 218,219 | 59,293 |
| Home Gov't./University | 3.9 | 5.4 | 3.9 |  |  |  |  |
| U.S. Government | 0.6 | 0.8 | 0.3 |  |  |  |  |
| Private U.S. Sponsor | 3.2 | 2.3 | 0.9 |  |  |  |  |

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2000 opendoors

| Year | \% Male | \% Female | \% Single | \% F Visa | \% J Visa | \% Other | \% Refugee* | Foreign Students |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1976/77 | 69.2 | 30.8 | 73.7 | 75.0 | 10.4 | 7.3 | 7.3 | 203,068 |
| 1977/78 | 75.0 | 25.0 | 77.4 | 78.8 | 9.3 | 6.9 | 5.0 | 235,509 |
| 1978/79 | 74.1 | 25.9 | 74.7 | 80.7 | 9.8 | 5.7 | 3.8 | 263,938 |
| 1979/80 | 72.4 | 27.6 | 78.6 | 82.0 | 7.6 | 6.4 | 4.0 | 286,343 |
| 1980/81 | 71.7 | 28.3 | 80.1 | 82.9 | 6.7 | 5.6 | 4.8 | 311,882 |
| 1981/82 | 71.0 | 29.0 | 79.3 | 84.3 | 6.8 | 4.9 | 4.0 | 326,299 |
| 1982/83 | 70.9 | 29.1 | 80.1 | 84.0 | 7.2 | 5.2 | 3.6 | 336,985 |
| 1983/84 | 70.6 | 29.4 | 80.1 | 83.2 | 8.2 | 5.2 | 3.4 | 338,894 |
| 1984/85 | 69.8 | 30.2 | 80.4 | 83.5 | 8.4 | 5.1 | 3.0 | 342,113 |
| 1985/86 | 70.7 | 29.3 | 80.0 | 81.5 | 9.2 | 5.7 | 3.6 | 343,777 |
| 1986/87 | 68.9 | 31.1 | 79.7 | 81.0 | 11.0 | 5.2 | 2.8 | 349,609 |
| 1987/88 | 67.7 | 32.3 | 79.8 | 79.4 | 12.1 | 6.1 | 2.3 | 356,187 |
| 1988/89 | 66.5 | 33.5 | 80.9 | 79.0 | 12.5 | 6.5 | 2.0 | 366,354 |
| 1989/90 | 66.1 | 33.9 | 80.1 | 78.5 | 12.7 | 6.4 | 2.4 | 386,851 |
| 1990/91 | 64.0 | 36.0 | 78.5 | 80.6 | 11.0 | 6.4 | 2.0 | 407,529 |
| 1991/92 | 63.7 | 36.3 | 80.7 | 84.6 | 9.5 | 6.0 |  | 419,585 |
| 1992/93 | 63.0 | 37.0 | 82.5 | 85.5 | 8.5 | 6.1 | . | 438,618 |
| 1993/94 | 62.1 | 37.9 | 83.1 | 86.4 | 7.7 | 5.9 |  | 449,749 |
| 1994/95 | 60.9 | 39.1 | 83.4 | 85.8 | 7.7 | 6.4 |  | 452,635 |
| 1995/96 | 58.9 | 41.1 | 82.6 | 84.9 | 7.7 | 7.3 |  | 453,787 |
| 1996/97 | 59.0 | 41.0 | 84.4 | 85.6 | 6.8 | 7.6 |  | 457,984 |
| 1997/98 | 58.1 | 41.9 | 83.6 | 86.8 | 6.7 | 6.5 |  | 481,280 |
| 1998/99 | 58.0 | 42.0 | 85.2 | 87.3 | 6.3 | 6.4 |  | 490,933 |
| 1999/00 | 57.5 | 42.5 | 84.2 | 85.6 | 5.8 | 8.6 |  | 514,723 |
| 21 PERSONAL CHARACTERISTICS, SELECTED YEARS 1976/77-1999/00 |  |  |  |  |  |  |  |  |

*After 1990, IIE ceased to collect data on refugee students.


| Table 22 | Host Regions Of U.S. Study Abroad Students, Selected Years |
| :--- | :--- | :--- |
| $1085 / 86-1998 / 99$ |  |

Table $23 \quad$ Host Regions And Countries Of U.S. Study Abroad Students, 1997/98 \& 1998/99 59
Table $24 \quad$ Fields Of Study Of U.S. Study Abroad Students, Selected Years 1985/86-1998/99 61
Table 25 Duration of U.S. Study Abroad, Selected Years 1985/86-1998/99. 62
Table $26 \quad$ Profile Of U.S. Study Abroad Students, 1993/94-1998/99 62
$\begin{array}{cll}\text { Table } 27 & \begin{array}{l}\text { Home Institutional Type, For Credit Internships Or Work Abroad, Program } \\ \text { Sponsorship, And Financial Support For U.S. Study Abroad Students, }\end{array} & 63 \\ & 1993 / 94-1998 / 99\end{array}$
$\begin{array}{lll}\text { Table 28A } & \begin{array}{l}\text { Leading Institutions By Participation In Study Abroad: } \\ \\ \\ \text { Top 20 Research Institutions, 1998/99 }\end{array} & 64\end{array}$
Table 28B Leading Institutions By Total Number Of Study Abroad Students: 64
Top 20 Research Institutions, 1998/99
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Table 29B Leading Institutions By Total Number Of Study Abroad Students: 66
Top 20 Doctoral Institutions, 1998/99
Table 30A Leading Institutions By Participation In Study Abroad: 66
Top 20 Master's Institutions, 1998/99
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$\begin{array}{lll}\text { Table 31A } & \begin{array}{l}\text { Leading Institutions By Participation In Study Abroad: } \\ \\ \\ \text { Top 20 Baccalaureate Institutions, } 1998 / 99\end{array} & 68\end{array}$
$\begin{array}{lll}\text { Table 31B } & \begin{array}{l}\text { Leading Institutions By Total Number Of Study Abroad Students: } \\ \\ \\ \text { Top } 20 \text { Baccalaureate Institutions, } 1998 / 99\end{array} & 68\end{array}$

| PERCENT OF U.S. STUDY ABROAD STUDENTS |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Host Region | 1985/86 | 1987/88 | 1989/90 | 1991/92 | 1993/94 | 1994/95 | 1995/96 | 1996/97 | 1997/98 | 1998/99 |
| Africa | 1.1 | 1.2 | 1.3 | 1.8 | 1.9 | 2.2 | 2.3 | 2.6 | 2.7 | 2.8 |
| Asia | 5.4 | 6.1 | 5.0 | 5.9 | 6.5 | 6.4 | 6.4 | 6.1 | 6.0 | 6.0 |
| Europe | 79.6 | 75.4 | 76.7 | 71.3 | 67.4 | 65.5 | 64.8 | 64.5 | 63.7 | 62.7 |
| Latin America | 7.0 | 9.2 | 9.4 | 12.3 | 13.4 | 13.7 | 15.4 | 15.3 | 15.6 | 15.0 |
| Middle East | 4.0 | 4.7 | 2.7 | 2.7 | 2.8 | 3.3 | 2.1 | 1.9 | 2.0 | 2.8 |
| North America | 0.9 | 1.4 | 0.8 | 0.9 | 0.7 | 0.7 | 0.7 | 0.7 | 0.9 | 0.7 |
| Oceania | 0.9 | 1.2 | 1.9 | 3.1 | 3.4 | 4.3 | 4.4 | 4.4 | 4.4 | 4.9 |
| Multiple Regions | 1.0 | 0.8 | 2.2 | 2.1 | 3.8 | 3.8 | 4.0 | 4.6 | 4.8 | 5.2 |
| Total | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Students Reported | 48,483 | 62,341 | 70,727 | 71,154 | 76,302 | 84,403 | 89,242 | 99,448 | 113,959 | 129,770 |
| 22 HOST REGIONS OF U.S. STUDY ABROAD STUDENTS, SELECTED YEARS 1985/86-1998/99 |  |  |  |  |  |  |  |  |  |  |





23 (cont'd) HOST REGIONS AND COUNTRIES OF U.S. STUDY ABROAD STUDENTS, 1997/98 \& 1998/99

Percent of U.S. Study Abroad Students

| Field of study | 1985/86 | 1987/88 | 1989/90 | 1991/92 | 1993/94 | 1994/95 | 1995/96 | 1996/97 | 1997/98 | 1998/99 | $\begin{array}{r} \text { 1998/99 } \\ \text { Sludents } \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Social Science | - | - | - | - | - | - | - | - | - | 20.3 | 26,285 |
| Humanities | - | - | - | - | - | - | - | - |  | 14.6 | 18,995 |
| Business \& Management | 10.9 | 11.1 | 10.9 | 12.0 | 13.6 | 13.5 | 13.9 | 14.6 | 15.6 | 17.7 | 22,920 |
| Foreign Languages | 16.7 | 14.8 | 12.5 | 14.0 | 11.3 | 10.3 | 10.7 | 9.3 | 8.0 | 8.1 | 10,488 |
| Fine or Applied Arts | 6.9 | 6.4 | 6.1 | 9.9 | 7.7 | 9.0 | 6.8 | 7.1 | 7.7 | 8.0 | 10,319 |
| Physical Sciences | 3.8 | 2.5 | 3.7 | 3.8 | 5.3 | 6.8 | 6.8 | 6.8 | 7.0 | 7.4 | 9,658 |
| Other | 8.2 | 6.8 | 6.8 | 7.6 | 7.7 | 6.4 | 7.5 | 7.8 | 4.8 | 5.6 | 7,262 |
| Education | 4.1 | 4.0 | 4.6 | 5.7 | 4.0 | 3.8 | 3.7 | 4.3 | 4.5 | 4.2 | 5,483 |
| Undeclared | 4.2 | 3.8 | 3.4 | 4.1 | 3.6 | 3.3 | 3.9 | 3.9 | 4.2 | 4.3 | 5,540 |
| Health Sciences | 1.7 | 1.4 | 1.1 | 1.1 | 1.7 | 2.1 | 2.3 | 2.7 | 3.2 | 3.8 | 4,932 |
| Engineering | 1.6 | 1.4 | 1.3 | 1.6 | 2.3 | 2.2 | 2.1 | 1.9 | 2.7 | 2.8 | 3,665 |
| Math or Computer Science | 1.3 | 1.2 | 0.8 | 1.1 | 1.1 | 1.2 | 1.3 | 1.6 | 1.6 | 1.8 | 2,359 |
| Agriculture | 1.0 | 0.7 | 0.4 | 0.7 | 0.9 | 0.7 | 1.0 | 1.2 | 1.5 | 1.4 | 1,864 |
| Social Science \& Humanities | 39.7 | 45.9 | 48.4 | 38.4 | 37.1 | 36.6 | 35.2 | 34.0 | 34.8 | - | - |
| Dual Major | - | - | - | - | 3.6 | 4.1 | 4.7 | 4.9 | 4.3 | - | - |
| Total | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 129,770 |

24 FIELDS OF STUDY OF U.S. STUDY ABROAD STUDENTS, SELECTED YEARS 1985/86-1998/99

| Field of study | Percent of U.S. Study Abroad Students |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1985/86 | 1987/88 | 1989/90 | 1991/92 | 1993/94 | 1994/95 | 1995/96 | 1996/97 | 1997/98 | 1998/99 | Students |
| One Semester | 37.3 | 35.0 | 35.2 | 37.5 | 37.2 | 39.4 | 39.4 | 40.2 | 38.4 | 39.8 | 51,609 |
| Summer Term | 28.1 | 32.4 | 33.9 | 30.8 | 30.9 | 30.0 | 31.4 | 32.8 | 33.8 | 34.6 | 44,948 |
| Academic Year | 17.7 | 17.5 | 15.9 | 15.9 | 14.3 | 14.0 | 12.1 | 10.7 | 9.5 | 8.6 | 11,180 |
| January Term | - | - | - | - | 5.6 | 6.9 | 5.6 | 6.8 | 6.6 | 6.5 | 8,467 |
| Fewer than 8 weeks | - | - | - | - | 1.7 | 2.5 | 3.5 | 3.3 | 4.2 | 4.8 | 6,263 |
| One Quarter | 7.9 | 7.3 | 6.4 | 9.7 | 6.3 | 4.8 | 5.1 | 4.0 | 4.8 | 4.0 | 5,218 |
| Other | 7.7 | 7.4 | 7.9 | 5.5 | 1.4 | 0.9 | 1.3 | 1.2 | 1.0 | 0.8 | 994 |
| Two Quarters | - | - | - | - | 2.0 | 1.1 | 0.9 | 0.9 | 1.1 | 0.6 | 812 |
| Calendar Year | 1.1 | 0.4 | 0.7 | 0.6 | 0.5 | 0.5 | 0.7 | 0.2 | 0.5 | 0.2 | 279 |
| Total | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 129,770 |

25 DURATION OF U.S. STUDY ABROAD, SELECTED YEARS 1985/86-1998/99

|  | 1993/94 | 1994/95 | 1995/96 | 1996/97 | 1997/98 | 1998/99 | $\begin{array}{r} 1998 / 99 \\ \text { Students } \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Academic level |  |  |  |  |  |  |  |
| Junior | 40.6 | 43.0 | 41.6 | 41.3 | 42.2 | 40.3 | 52,306 |
| Senior | 15.6 | 16.3 | 16.2 | 18.3 | 17.7 | 19.0 | 24,594 |
| Bachelor's, Unspecified | 19.1 | 17.5 | 18.1 | 14.7 | 13.2 | 13.3 | 17,217 |
| Sophomore | 11.8 | 10.8 | 12.1 | 12.8 | 13.4 | 13.2 | 17,146 |
| Master's | 4.0 | 4.1 | 3.7 | 4.2 | 5.1 | 4.5 | 5,818 |
| Graduate, Unspecified | 2.3 | 2.6 | 3.2 | 3.3 | 2.6 | 3.2 | 4,137 |
| Freshman | 3.5 | 2.5 | 2.0 | 2.4 | 2.7 | 2.5 | 3,275 |
| Associate | 1.6 | 1.3 | 2.0 | 1.9 | 2.3 | 2.5 | 3,196 |
| Other | 0.8 | 1.5 | 0.7 | 0.8 | 0.5 | 1.1 | 1,461 |
| Doctoral | 0.7 | 0.5 | 0.4 | 0.3 | 0.4 | 0.5 | 619 |
| Total | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 129,770 |
| Sex |  |  |  |  |  |  |  |
| Female | 62.9 | 62.2 | 65.3 | 64.9 | 64.8 | 65.2 | 84,644 |
| Male | 37.1 | 37.8 | 34.7 | 35.1 | 35.2 | 34.8 | 45,126 |
| Total | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 129,770 |
| Race/Ethnicity |  |  |  |  |  |  |  |
| Caucasian | 83.8 | 86.4 | 84.4 | 83.9 | 84.5 | 85.0 | 110,359 |
| Hispanic-American | 5.0 | 4.5 | 5.0 | 5.1 | 5.5 | 5.2 | 6,692 |
| Asian-American | 5.0 | 4.9 | 5.1 | 5.0 | 4.8 | 4.4 | 5,681 |
| African-American | 2.8 | 2.8 | 2.9 | 3.5 | 3.8 | 3.3 | 4,330 |
| Multiracial | 3.1 | 1.1 | 2.3 | 2.1 | 0.8 | 1.2 | 1,524 |
| Native American | 0.3 | 0.3 | 0.3 | 0.3 | 0.6 | 0.9 | 1,184 |
| Total | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 129,770 |

26 PROFILE OF U.S. STUDY ABROAD STUDENTS, 1993/94-1998/99


HOME INSTITUTIONAL TYPE, FOR CREDIT INTERNSHIPS OR WORK ABROAD, PROGRAM SPONSORSHIP, AND FINANCIAL SUPPORT FOR U.S. STUDY ABROAD STUDENTS, 1993/94-1998/99

| Rank | Institution | City | State | Study <br> Abroad Students | Total Number of Degrees Conferred IPEDS 1996 | Estimated \% Participation In Study Abroad |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Yeshiva University | New York | NY | 500 | 1,417 | 35.3 |
| 2 | University of Notre Dame | Notre Dame | IN | 909 | 2,830 | 32.1 |
| 3 | Duke University | Durham | NC | 888 | 3,261 | 27.2 |
| 4 | Brown University | Providence | RI | 472 | 1,910 | 24.7 |
| 5 | Brigham Young University | Provo | UT | 1,862 | 7,785 | 23.9 |
| 6 | Cornell University | Ithaca | NY | 868 | 3,666 | 23.7 |
| 7 | University of Pennsylvania | Philadelphia | PA | 1,349 | 5,857 | 23.0 |
| 8 | Tufts University | Medford | MA | 526 | 2,305 | 22.8 |
| 9 | Georgetown University | Washington | DC | 811 | 3,744 | 21.7 |
| 10 | University of Delaware | Newark | DE | 874 | 4,039 | 21.6 |
| 11 | University of Vermont | Burlington | VT | 422 | 1,964 | 21.5 |
| 12 | Tulane University | New Orleans | LA | 507 | 2,648 | 19.1 |
| 13 | Saint Louis University | St. Louis | MO | 486 | 2,577 | 18.9 |
| 14 | Michigan State University | East Lansing | MI | 1,565 | 8,310 | 18.8 |
| 15 | University of Colorado at Boulder | Boulder | CO | 1,019 | 5,501 | 18.5 |
| 16 | Emory University | Atlanta | GA | 529 | 2,868 | 18.4 |
| 17 | University of North Carolina at Chapel Hill | Chapel Hill | NC | 1,061 | 5,880 | 18.0 |
| 18 | Syracuse University | Syracuse | NY | 821 | 4,550 | 18.0 |
| 19 | Lehigh University | Bethlehem | PA | 251 | 1,442 | 17.4 |
| 20 | Clemson University | Clemson | SC | 582 | 3,525 | 16.5 |

28A LEADING INSTITUTIONS BY PARTICIPATION IN STUDY ABROAD:
TOP 20 RESEARCH INSTITUTIONS, 1998/99

| Rank | Institution | City | State | Study <br> Abroad Students |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Brigham Young University | Provo | UT | 1,862 |
| 2 | Michigan State University | East Lansing | MI | 1,565 |
| 3 | University of Texas at Austin | Austin | TX | 1,452 |
| 4 | University of Pennsylvania | Philadelphia | PA | 1,349 |
| 5 | New York University | New York | NY | 1,304 |
| 6 | University of Wisconsin-Madison | Madison | WI | 1,204 |
| 7 | University of North Carolina at Chapel Hill | Chapel Hill | NC | 1,061 |
| 8 | University of Arizona | Tucson | AZ | 1,040 |
| 9 | University of Colorado at Boulder | Boulder | CO | 1,019 |
| 10 | University of Illinois Urbana-Champaign | Champaign | IL | 1,005 |
| 11 | University of Michigan-Ann Arbor | Ann Arbor | MI | 995 |
| 12 | Indiana University at Bloomington | Bloomington | IN | 983 |
| 13 | Boston University | Boston | MA | 971 |
| 14 | Penn State University Park | University Park | PA | 917 |
|  | LEADING INSTITUTIONS BY TOTAL N 20 RESEARCH INSTITUTIONS, 199 | BER OF STUDY 99 | D STU |  |


| Rank | Institution | City | State | Study <br> Abroad <br> Students |
| :--- | :--- | :--- | :--- | ---: |
| 15 | University of Notre Dame | Notre Dame | IN | 909 |
| 16 | University of Georgia | Athens | GA | 900 |
| 17 | Ohio State University Main Campus | Columbus | OH | 889 |
| 18 | Duke University | Durham | NC | 888 |
| 19 | University of Southern California | Los Angeles | CA | 882 |
| 20 | University of Delaware | Newark | DE | 874 |

28B (cont'd) LEADING INSTITUTIONS BY TOTAL NUMBER OF STUDY ABROAD STUDENTS: TOP 20 RESEARCH INSTITUTIONS, 1998/99

| Rank | Institution | City | State | Study <br> Abroad <br> Students | Total Number of Degrees Conferred IPEDS 1996 | Estimated \% Participation In Study Abroad |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Dartmouth College | Hanover | NH | 700 | 1,497 | 46.8 |
| 2 | Worcester Polytechnic Institute | Worcester | MA | 251 | 809 | 31.0 |
| 3 | Miami University | Oxford | OH | 1,110 | 3,959 | 28.0 |
| 4 | Wake Forest University | Winston-Salem | NC | 431 | 1,566 | 27.5 |
| 5 | Pepperdine University | Malibu | CA | 621 | 2,481 | 25.0 |
| 6 | Texas Christian University | Fort Worth | TX | 357 | 1,493 | 23.9 |
| 7 | University of Tulsa | Tulsa | OK | 225 | 1,048 | 21.5 |
| 8 | College of William \& Mary | Williamsburg | VA | 352 | 1,934 | 18.2 |
| 9 | American University | Washington | DC | 495 | 2,851 | 17.4 |
| 10 | Boston College | Chestnut Hill | MA | 626 | 3,780 | 16.6 |
| 11 | Baylor University | Waco | TX | 470 | 2,901 | 16.2 |
| 12 | Southern Methodist University | Dallas | TX | 366 | 2,309 | 15.9 |
| 13 | University of Denver | Denver | CO | 350 | 2,279 | 15.4 |
| 14 | Biola University | La Mirada | CA | 91 | 596 | 15.3 |
| 15 | University of New Hampshire | Durham | NH | 438 | 2,911 | 15.0 |
| 16 | George Mason University | Fairfax | VA | 671 | 4,928 | 13.6 |
| 17 | Colorado School of Mines | Golden | CO | 91 | 713 | 12.8 |
| 18 | Binghamton University - SUNY | Binghamton | NY | 368 | 2,922 | 12.6 |
| 19 | Clark University | Worcester | MA | 123 | 983 | 12.5 |
| 20 | SUNY College of Envir. Science \& Forestry | Syracuse | NY | 53 | 432 | 12.3 |

29A LEADING INSTITUTIONS BY PARTICIPATION IN STUDY ABROAD: TOP 20 DOCTORAL INSTITUTIONS, 1998/99

| Rank | Institution | City | State | Study <br> Abroad Students |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Miami University | Oxford | OH | 1,110 |
| 2 | Dartmouth College | Hanover | NH | 700 |
| 3 | George Mason University | Fairfax | VA | 671 |
| 4 | Boston College | Chestnut Hill | MA | 626 |
| 5 | Pepperdine University | Malibu | CA | 621 |
| 6 | American University | Washington | DC | 495 |
| 7 | Baylor University | Waco | TX | 470 |
| 8 | Florida International University | Miami | FL | 453 |
| 9 | University of New Hampshire | Durham | NH | 438- |
| 10 | Ball State University | Muncie | IN | 432 |
| 11 | Wake Forest University | Winston-Salem | NC | 431 |
| 12 | Georgia State University | Atlanta | GA | 380 |
| 13 | Binghamton University - SUNY | Binghamton | NY | 368 |
| 14 | Southern Methodist University | Dallas | TX | 366 |
| 15 | Texas Christian University | Fort Worth | TX | 357 |
| 16 | University of Southern Mississippi | Hattiesburg | MS | 355 |
| 17 | College of William \& Mary | Williamsburg | VA | 352 |
| 18 | University of Denver | Denver | CO | 350 |
| 19 | Illinois State University | Normal | IL | 328 |
| 20 | Northern Arizona University | Flagstaff | AZ | 300 |

29B LEADING INSTITUTIONS BY TOTAL NUMBER OF STUDY ABROAD STUDENTS: TOP 20 DOCTORAL INSTITUTIONS, 1998/99

| Rank | Institution | City | State |  | Total Number of Degrees Conferred IPEDS 1995 | $\begin{array}{r} \text { Estimated \% } \\ \text { Participation In } \\ \text { Study Abroad } \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Elon College | Elon College | NC | 499 | 712 | 70.1 |
| 2 | Calvin College | Grand Rapids | M1 | 442 | 849 | 52.1 |
| 3 | University of Evansville | Evansville | IN | 273 | 629 | 43.4 |
| 4 | Linfield College | McMinnville | OR | 248 | 575 | 43.1 |
| 5 | Pacific Lutheran University | Tacoma | WA | 379 | 911 | 41.6 |
| 6 | Whitworth College | Spokane | WA | 144 | 439 | 32.8 |
| 7 | West Virginia Wesleyan College | Buckhannon | WV | 83 | 287 | 28.9 |
| 8 | University of Richmond | Richmond | VA | 285 | 988 | 28.8 |
| 9 | University of Saint Thomas | St. Paul | MN | 673 | 2,385 | 28.2 |
| 10 | Trinity University | San Antonio | TX | 177 | 632 | 28.0 |
| 11 | Truman State University | Kirksville | M0 | 358 | 1,286 | 27.8 |
| 12 | Queens College | Charlotte | NC | 80 | 306 | 26.1 |
| 13 | Harding University | Searcy | AR | 200 | 798 | 25.1 |
| 14 | College of Saint Catherine | St. Paul | MN | 117 | 471 | 24.8 |
|  | EADING INSTITUTIONS BY PA OP 20 MASTER'S INSTITUTIO | ON IN STUDY 9 | BROA |  |  |  |


| Rank | Institution | City | State | Study <br> Abroad <br> Students | Total Number of <br> Degrees Conferred <br> IPEDS 1996 | Estimated \% <br> Participation In <br> Study Abroad |
| :--- | :--- | :--- | :--- | ---: | ---: | ---: |
| 15 | Santa Clara University | Santa Clara | CA | 472 |  | 1,942 |
| 16 | Drury College | Springfield | MO | 124 | 524 | 24.3 |
| 17 | iniversily of Wisconisin-Stevens Point | Stevens Point | W! | 366 | 23.7 |  |
| 18 | Loyola College in Maryland | Baltimore | MD | 329 | 1,584 | 23.1 |
| 19 | James Madison University | Harrisonburg | VA | 568 | 1,465 | 22.5 |
| 20 | Saint Michael's College | Colchester | VT | 124 | 2,545 | 22.3 |
|  |  |  |  |  | 572 | 21.7 |

30A (cont'd) LEADING INSTITUTIONS BY PARTICIPATION IN STUDY ABROAD: TOP 20 MASTER'S INSTITUTIONS, 1998/99

| Rank | Institution | City | Study <br> Abroad |  |
| :--- | :--- | :--- | :--- | ---: |
|  |  |  | State | Students |

30B LEADING INSTITUTIONS BY TOTAL NUMBER OF STUDY ABROAD STUDENTS: TOP 20 MASTER'S INSTITUTIONS, 1998/99

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| \% of Students Intending Further Study | Number of Proarams | Average Number of Students Per Program | Total <br> Students <br> All Proqrams | Average Number of Student-Weeks Per Program | Total <br> Student-Weeks <br> All Programs |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 30\% and less | 39 | 757 | 29,529 | 5,605 | 218,607 |
| 40\% to 60\% | 53 | 468 | 24,822 | 4,640 | 245,936 |
| 70\% and more | 62 | 256 | 15,865 | 3,405 | 211,085 |
| All reporting programs* | 154 | 456 | 70,216 | 4,387 | 675,627 |
| All programs | 158 |  | 73,357 |  | 694,767 |

32 IEP STUDENTS AND STUDENT-WEEKS BY THE PERCENTAGE OF STUDENTS INTENDING TO CONTINUE FURTHER (Non-IEP) STUDY IN THE U.S., 1999

| Rank | Locality | Total <br> Students | StudeniWeeks | \% of IEP <br> Total Students |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Japan | 17,123 | 167,063 | 23.3 |
| 2 | Korea, Republic of | 7,714 | 87,303 | 10.5 |
| 3 | Taiwan | 7,591 | 61,239 | 10.3 |
| 4 | Brazil | 5,699 | 41,261 | 7.8 |
| 5 | Switzerland | 2,839 | 23,411 | 3.9 |
| 6 | Colombia | 2,416 | 24,655 | 3.3 |
| 7 | Italy | 2,297 | 12,894 | 3.1 |
| 8 | Saudi Arabia | 2,162 | 27,691 | 2.9 |
| 9 | Venezuela | 1,830 | 20,490 | 2.5 |
| 10 | Germany | 1,739 | 12,223 | 2.4 |
| 11 | France | 1,704 | 15,321 | 2.3 |
| 12 | Mexico | 1,513 | 14,317 | 2.1 |
| 13 | China | 1,509 | 17,199 | 2.1 |
| 14 | Thailand | 1,381 | 15,513 | 1.9 |
| 15 | Argentina | 1,329 | 9,207 | 1.8 |
| 16 | Turkey | 1,241 | 13,369 | 1.7 |
| 17 | Russia | 1,053 | 7,204 | 1.4 |
| 18 | Spain | 1,004 | 7,720 | 1.4 |
| 19 | Indonesia | 842 | 8,043 | 1.1 |
| 20 | United Arab Emirates | 833 | 13,524 | 1.1 |
|  | WORLD TOTAL | 73,357 | 694,767 |  |
| 33 LEADING PLACES OF ORIGIN OF IEP STUDENTS, 1999 |  |  |  |  |


| Country | Total Students | StudentWeeks | Country | Total Students | StudentWeeks |
| :---: | :---: | :---: | :---: | :---: | :---: |
| AFRICA | 1,487 | 13,587 | Namibia | 1 | 4 |
|  |  |  | South Africa | 5 | 49 |
| East Africa | 97 | 897 | Swaziland | 0 | 0 |
| Burundi | 1 | 8 |  |  |  |
| Comoros | 0 | 14 | West Africa | 550 ¢ | 4,779 |
| Djibouti | 0 | 0 | Benin | 8 | 70 |
| Eritrea | 5 | 63 | Burkina Faso | 10 | 77 |
| Ethiopia | 32 | 212 | Cape Verde | 3 | 16 |
| Kenya | 2 | 12 | Cote d'Ivoire | 92 | 887 |
| Madagascar | 9 | 123 | Gambia | 2 | 11 |
| Malawi | 1 | 8 | Ghana | 3 | 32 |
| Mauritius | 1 | 4 | Guinea | 145 | 928 |
| Mozambique | 4 | 51 | Guinea-Bissau | 1 | 2 |
| Reunion | 0 | 0 | Liberia | 6 | 63 |
| Rwanda | 19 | 181 | Mali | 47 | 422 |
| Seychelles | 0 | 0 | Mauritania | 61 | 628 |
| Somalia | 6 | 72 | Niger | 13 | 113 |
| Tanzania | 10 | 57 | Nigeria | 10 | 159 |
| Uganda | 5 | 65 | Senegal | 115 | 1,033 |
| Zambia | 0 | 0 | Sierra Leone | 6 | 33 |
| Zimbabwe | 2 | 27 | Togo | 34 | 305 |
| Central Africa | 285 | 3,096 | ASIA | 37,782 | 373,188 |
| Angola | 96 | 1,495 |  |  |  |
| Cameroon | 39 | 459 | East Asia | 34,475 | 338,307 |
| Central African Republic | 3 | 16 | China | 1,509 | 17,199 |
| Chad | 16 | 96 | Hong Kong | 379 | 3,645 |
| Congo | 80 | 505 | Japan | 17,123 | 167,063 |
| Equatorial Guinea | 5 | 110 | Korea, Dem. People's Rep. | 44 | 590 |
| Gabon | 30 | 257 | Korea, Republic of | 7,714 | 87,303 |
| São Tomé \& Príncipe | 0 | 0 | Macao | 6 | 94 |
| Zaire/Congo | 16 | 158 | Mongolia | 109 | 1,174 |
|  |  |  | Taiwan | 7,591 | 61,239 |
| North Africa | 540 | 4,672 |  |  |  |
| Algeria | 75 | 604 | South \& Central Asia | 556 | 5,564 |
| Egypt | 75 | 668 | Afghanistan | 12 | 115 |
| Libya | 8 | 61 | Bangladesh | 36 | 398 |
| Morocco | 286 | 2,489 | Bhutan | 0 | 0 |
| Sudan | 41 | 246 | India | 65 | 735 |
| Tunisia | 55 | 604 | Kazakhstan | 147 | 1,386 |
| Western Sahara | 0 | 0 | Kyrgyzstan | 10 | 70 |
|  |  |  | Nepal | 24 | 380 |
| Southern Africa | 9 | 143 | Pakistan | 48 | 698 |
| Botswana | 3 | 90 | Republic of Maldives | 0 | 0 |
| Lesotho | 0 | 0 | Sri Lanka | 9 | 78 |

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| Country | Total Students | StudentWeeks | Country | Total Studenis | Student Weeks |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Tajikistan | 13 | 126 | Georgia | 97 | 650 |
| Turkmenistan | 4 | 52 | Hungary | 67 | 691 |
| Uzbekistan | 188 | 1,526 | Latvia | 31 | 238 |
|  |  |  | Lithuania | 20 | 111 |
| Southeast Asia | 2,751 | 29,317 | Macedonia | 10 | 116 |
| Brunei | 0 | 0 | Moldova | 8 | 98 |
| Cambodia | 14 | 110 | Poland | 257 | 1,680 |
| Indonesia | 842 | 8,043 | Romania | 34 | 321 |
| Laos | 11 | 126 | Russia | 1,053 | 7,204 |
| Malaysia | 50 | 428 | Slovakia | 26 | , 170 |
| Myanmar | 30 | 420 | Slovenia | 31 | 787 |
| Philippines | 13 | 102 | Ukraine | 104 | 988 |
| Singapore | 7 | 80 | Yugoslavia, Former | 19 | 202 |
| Thailand | 1,381 | 15,513 |  |  |  |
| Vietnam | 403 | 4,495 | Western Europe | 11,201 | 84,704 |
|  |  |  | Andorra | 1 | 4 |
| MIDDLE EAST | 5,705 | 73,958 | Austria | 485 | 3,295 |
| Bahrain | 35 | 738 | Belgium | 336 | 2,774 |
| Cyprus | 23 | 291 | Denmark | 76 | 888 |
| Iran | 119 | 1,155 | Finland | 74 | 588 |
| Iraq | 16 | 161 | France | 1,704 | 15,321 |
| Israel | 115 | 952 | Germany | 1,739 | 12,223 |
| Jordan | 210 | 2,463 | Gibraltar | 0 | 0 |
| Kuwait | 471 | 6,858 | Greece | 35 | 375 |
| Lebanon | 74 | 693 | Iceland | 8 | 39 |
| Oman | 68 | 1,367 | Ireland | 0 | 0 |
| Palestinian Authority | 23 | 241 | Italy | 2,297 | 12,894 |
| Qatar | 172 | 2,671 | Liechtenstein | 13 | 12,894 |
| Saudi Arabia | 2,162 | 27,691 | Luxembourg | 2 | 8 |
| Syria | 64 | 740 | Malta | 0 | 0 |
| Turkey | 1,241 | 13,369 | Monaco | 0 | 0 |
| United Arab Emirates | 833 | 13,524 | Netherlands | 161 | 1,342 |
| Yemen | 79 | 1,044 | Norway | 91 | 1,008 |
| EUROPE | 13,318 | 101,356 | Portugal | 70 | 503 |
|  |  | 101,356 | San Marino | 1 | 4 |
| Eastern Europe | 2,117 | 16,652 | Spain | 1,004 | 7,720 |
| Albania | 23 | 165 325 | Sweden | 249 | 2,111 |
| Armenia | 20 | 216 | Switzerland | 2,839 | 23,411 |
| Azerbaijan | 87 | 643 | United Kingdom | 16 | 119 |
| Belarus | 31 | 291 | Vatican City | 0 | 0 |
| Bosnia \& Herzegovina | 17 | 198 | LATIN AMERICA | 14,906 | 131,287 |
| Bulgaria | 53 | 579 | LATM AMERICA | 14,906 | 131,287 |
| Croatia | 18 | 148 | Caribbean | 211 | 2,242 |
| Czech Republic | 101 | 868 | Anguilla | 0 | 0 |
| Estonia | 10 | 128 | Antigua | 1 | 8 |


| Country | Total Students | StudentWeeks | Country | Total Students | StudentWeeks |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Aruba | 0 | 0 | Uruguay | 57 | 375 |
| Bahamas | 0 | 0 | Venezuela | 1,830 | 20,490 |
| Barbados | 0 | 0 |  |  |  |
| British Virgin Islands | 3 | 22 | NORTH AMERICA | 108 | 808 |
| Cayman Islands | 0 | 0 | Bermuda | 0 | 0 |
| Cuba | 17 | 160 | Canada | 108 | 808 |
| Dominica | 0 | 0 |  |  |  |
| Dominican Republic | 129 | 1,470 | OCEANIA | 26 | 296 |
| Grenada | 0 | 0 | Australia | 7 | 75 |
| Guadeloupe | 9 | 67 | Cook Islands | 0 | 0 |
| Haiti | 42 | 423 | Fed. States of Micronesia | 0 | 0 |
| Jamaica | 1 | 10 | Fiji | 2 | 58 |
| Leeward Islands | 0 | 0 | French Polynesia | 7 | 47 |
| Martinique | 7 | 33 | Kiribati | 0 | 0 |
| Montserrat | 0 | 0 | Marshall Islands | 0 | 0 |
| Netherlands Antilles | 1 | 42 | Nauru | 0 | 0 |
| St. Kitts-Nevis | 0 | 0 | New Caledonia | 2 | 44 |
| St. Lucia | 1 | 7 | New Zealand | 2 | 16 |
| St. Vincent | 0 | 0 | Niue | 0 | 0 |
| Trinidad \& Tobago | 0 | 0 | Palau | 0 | 0 |
| Turks \& Caicos Islands | 0 | 0 | Papua New Guinea | 0 | 0 |
| Windward Islands | 0 | 0 | Solomon Islands | 0 | 0 |
|  |  |  | Tonga | 6 | 56 |
| Central America/Mexico | 2,038 | 20,371 | Tuvalu | 0 | 0 |
| Belize | 1 | 20 | Vanuatu | 0 | 0 |
| Costa Rica | 106 | 1,082 | Western Samoa | 0 | 0 |
| El Salvador | 43 | 467 |  |  |  |
| Guatemala | 64 | 567 | Stateless | 21 | 286 |
| Honduras | 51 | 786 |  |  |  |
| Mexico | 1,513 | 14,317 | WORLO TOTAL | 73,357 | 694,767 |
| Nicaragua | 52 | 653 |  |  |  |
| Panama | 208 | 2,479 |  |  |  |
| South America | 12,657 | 108,674 |  |  |  |
| Argentina | 1,329 | 9,207 |  |  |  |
| Bolivia | 116 | 1,337 |  |  |  |
| Brazil | 5,699 | 41,261 |  |  |  |
| Chile | 448 | 3,676 |  |  |  |
| Colombia | 2,416 | 24,655 |  |  |  |
| Ecuador | 316 | 3,233 |  |  |  |
| Falkiand Islands | 0 | 0 |  |  |  |
| French Guiana | 0 | 0 |  |  |  |
| Guyana | 0 | 0 |  |  |  |
| Paraguay | 128 | 1,234 |  |  |  |
| Peru | 317 | 3,198 |  |  |  |
| Suriname | 1 | 8 |  |  |  |

34 (cont'd) REGIONS AND PLACES OF ORIGIN OF IEP STUDENTS, 1999

| State | Reporting Programs | Total Students | StudentWeeks |
| :---: | :---: | :---: | :---: |
| Alabama | 1 | 283 | 3,854 |
| Arkansas | 1 | 234 | 1,926 |
| Arizona | 1 | 566 | 6,714 |
| California | 41 | 32,147 | 248,650 |
| Colorado | 7 | 1,286 | 14,766 |
| Connecticut | 1 | 295 | 2,472 |
| District of Columbia | 3 | 1,554 | 21,688 |
| Florida | 9 | 4,367 | 35,369 |
| Georgia | 3 | 1,811 | 21,594 |
| lowa | 1 | 112 | 1,976 |
| Illinois | 3 | 729 | 7,404 |
| Indiana | 5 | 1,229 | 17,223 |
| Kansas | 3 | 690 | 9,394 |
| Louisiana | 3 | 729 | 8,235 |
| Massachusetts | 3 | 4,047 | 38,332 |
| Maryland | 1 | 168 | 1,970 |
| Maine | 1 | 41 | 552 |
| Michigan | 2 | 195 | 4,255 |
| Minnesota | 2 | 619 | 6,743 |
| Mississippi | 1 | 286 | 4,480 |
| North Carolina | 2 | 358 | 4,426 |
| Nevada | 1 | 203 | 2,634 |
| New York | 11 | 6,573 | 56,973 |
| Onio | 4 | 781 | 8,708 |
| Oklahoma | 5 | 1,584 | 15,720 |
| Oregon | 2 | 404 | 6,548 |
| Pennsylvania | 7 | 2,080 | 24,188 |
| South Carolina | 1 | 338 | 5,581 |
| Tennessee | 5 | 1,224 | 15,343 |
| Texas | 9 | 2,305 | 29,611 |
| Utah | 2 | 310 | 5,685 |
| Virginia | 1 | 190 | 1,521 |
| Washington | 12 | 4,706 | 49,054 |
| Wisconsin | 2 | 610 | 7,698 |
| West Virginia | 2 | 303 | 3,481 |
| U.S. TOTAL | 158 | 73,357 | 694,767 |
| 35 IEP STUDENTS BY STATE, 1999 |  |  |  |


| CALIFORNIA |  | FLORIDA $\quad$ \% af Students |  |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
| Part-Time | 11.3 | Part-Time | 10.7 |
| Full-Time | 88.7 | Full-Time | 89.3 |
| State Totals | 32,147 |  | 4,367 |
|  | \% Student-Weeks | \% Student-Weeks |  |
| Part-Time | 7.6 | Part-Time | 10.3 |
| Full-Time | 92.4 | Full-Time | 89.7 |
| State Tolals | 248,650 | State Totals | 35,369 |
| NEW YORK | \% of Students | TEXAS |  |
|  |  |  | \% of Students |
| Part-Time | 19.9 | Part-Time | 16.0 |
| Full-Time | 80.1 | Full-Time | 84.0 |
| State Totals | 6,573 |  | 2,305 |
|  | \% Student-Weeks |  | \% Student-Weeks |
| Part-Time | 24.1 | Part-Time | 15.7 |
| Full-Time | 75.9 | Full-Time | 84.3 |
| State Totals | 56,973 | State Totals | 29,611 |
| *Full-time enrollment is 18 class-hours a week or more while part-time study is less than 18 class-hours |  |  |  |
| 36 IEP STUDENTS AND STUDENT-WEEKS BY ENROLLMENT STATUS IN SELECTED LEADING STATES, 1999 |  |  |  |



37 TOP 10 PLACES OF ORIGIN FOR IEP STUDENTS IN SELECTED LEADING HOST STATES, 1999

| Program Type | Measure | Number of Programs | Total Number | Average Per Program |
| :---: | :---: | :---: | :---: | :---: |
| Independent for-profit | Students | 40 | 19,995 | 500 |
| affiliated by contract with an institution of higher education | Student-Weeks | 40 | 162,131 | 4,053 |
| Independent for-profit not | Students | 26 | 16,267 | 626 |
| affiliated by contract with an institution of higher education | Student-Weeks | 26 | 127,558 | 4,906 |
| Independent not-for-profit | Students | 6 | 1,104 | 184 |
| affiliated by contract with an institution of higher education | Student-Weeks | 6 | 2,996 | 499 |
| Independent not-for-profit not | Students | 4 | 1,866 | 467 |
| affiliated by contract with an institution of higher education | Student-Weeks | 4 | 19,589 | 4,897 |
| Private college or | Students | 26 | 9,454 | 364 |
| university governed | Student-Weeks | 26 | 117,482 | 4,519 |
| Public college or | Students | 56 | 24,671 | 441 |
| university governed | Student-Weeks | 56 | 265,011 | 4,732 |

$\begin{array}{lll}\text { Table } 39 & \text { Foreign Scholar Totals By Place Of Origin, 1998/99 \& 1999/00 } & 80\end{array}$
Table 40 Institutions Hosting The Most Foreign Scholars, 1998/99 \& 1999/00 83
$\begin{array}{lll}\text { Table } 41 \text { Foreign Scholars By State, 1993/94-1999/00 } & 84\end{array}$
$\begin{array}{lll}\text { Table } 42 & \text { Visa Status, Sex, And Primary Function Of Foreign Scholars In } & 85\end{array}$ The United States, 1993/94-1999/00
$\begin{array}{lll}\text { Table } 43 & \text { Major Field Of Specialization Of Foreign Scholars } & 86\end{array}$ 1993/94-1999/00

| Place of Origin | 1998/99 | 1999/00 | \% Change | Place of Origin 1 | 1998/99 | 1999/00 | \% Change |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| AFRICA | 2,132 | 2,431 | 14.0 | West Africa | 450 | 426 | -5.3 |
| Africa, Unspecified | 1 | 0 | -100.0 | Benin | 13 | 18 | 38.5 |
|  |  |  |  | Burkina Faso | 7 | 1 | -85.7 |
| East Africa | 349 | 456 | 30.7 | Côte d'Ivoire | 11 | 15 | 36.4 |
| Burundi | 2 | 0 | -100.0 | Gambia | 3 | 3 | 0.0 |
| Comoros | 2 | 0 | -100.0 | Ghana | 90 | 99 | 10.0 |
| Eritrea | 7 | 12 | 71.4 | Guinea | 7 | 1 | -85.7 |
| Ethiopia | 54 | 47 | -13.0 | Guinea-Bissau | 1 | 0 | -100.0 |
| Kenya | 132 | 131 | -0.8 | Liberia | 4 | 7 | 75.0 |
| Madagascar | 11 | 4 | -63.6 | Mali | 8 | 6 | -25.0 |
| Malawi | 6 | 7 | 16.7 | Mauritania | 6 | 4 | -33,3 |
| Mauritius | 7 | 90 | 1185.7 | Niger | 10 | 13 | 30.0 |
| Mozambique | 1 | 4 | 300.0 | Nigeria | 230 | 199 | -13.5 |
| Rwanda | 3 | 3 | 0.0 | Senegal | 40 | 35 | -12.5 |
| Seychelles | 1 | 0 | -100.0 | Sierra Leone | 12 | 21 | 75.0 |
| Somalia | 11 | 6 | -45.5 | Togo | 8 | 4 | -50.0 |
| Tanzania | 35 | 40 | 14.3 |  |  |  |  |
| Uganda | 29 | 40 | 37.9 | ASIA | 29,848 | 32,354 | 8.4 |
| Zambia | 8 | 13 | 62.5 |  |  |  |  |
| Zimbabwe | 40 | 59 | 47.5 | East Asia | 23,500 | 25,195 | 7.2 |
|  |  |  |  | China | 11,854 | 13,229 | 11.6 |
| Central Africa | 63 | 103 | 63.5 | Hong Kong | 178 | 226 | 27.0 |
| Angola | 1 | 1 | 0.0 | Japan | 5,572 | 5,460 | -2.0 |
| Cameroon | 36 | 46 | 27.8 | Korea, Dem. People's Rep. | ). 1 | 25 | 2400.0 |
| Central African Republic | 4 | 24 | 500.0 | Korea, Republic of | 4,660 | 5,015 | 7.6 |
| Chad | 2 | 10 | 400.0 | Macao | 2 | 3 | 50.0 |
| Congo | 7 | 9 | 28.6 | Mongolia | 24 | 37 | 54.2 |
| Gabon | 0 | 1 | . | Taiwan | 1,209 | 1,200 | -0.7 |
| São Tomé \& Príncipe | 2 | 0 | -100.0 |  |  |  |  |
| Zaire/Congo | 11 | 12 | 9.1 | South \& Central Asia | 5,221 | 5,919 | 13.4 |
|  |  |  |  | Afghanistan | 4 | 6 | 50.0 |
| North Africa | 990 | 1,123 | 13.4 | Bangladesh | 171 | 199 | 16.4 |
| Algeria | 92 | 88 | -4.3 | Bhutan | 2 | 1 | -50.0 |
| Canary Islands | 2 | 0 | -100.0 | India | 4,369 | 4,929 | 12.8 |
| Egypt | 640 | 773 | 20.8 | Kazakhstan | 46 | 80 | 73.9 |
| Libya | 2 | 1 | -50.0 | Kyrgyzstan | 11 | 35 | 218.2 |
| Morocco | 156 | 143 | -8.3 | Nepal | 55 | 68 | 23.6 |
| Sudan | 25 | 31 | 24.0 | Pakistan | 403 | 386 | -4.2 |
| Tunisia | 73 | 87 | 19.2 | Sri Lanka | 111 | 110 | -0.9 |
|  |  |  |  | Tajikistan | 10 | 24 | 140.0 |
| Southern Africa | 279 | 323 | 15.8 | Turkmenistan | 3 | 25 | 733.3 |
| Botswana | 3 | 9 | 200.0 | Uzbekistan | 36 | 56 | 55.6 |
| Namibia | 2 | 1 | -50.0 |  |  |  |  |
| South Africa | 274 | 310 | 13.1 | Southeast Asia | 1,127 | 1,240 | 10.0 |
| Swaziland | 0 | 3 | . | Brunei | 2 | 3 | 50.0 |
|  |  |  |  | Cambodia | 6 | 9 | 50.0 |

39 FOREICN SCHOLAR TOTALS BY PLACE OF ORIGIN, 1998/99 \& 1999/00

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| Place of Oriain | 1998/99 | 1999/00 | \% Change | Place of Origin | 1998/99 | 1999/00 | \% Change |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Indonesia | 127 | 172 | 35.4 | Iceland | 51 | 40 | -21.6 |
| Laos | 3 | 1 | -66.7 | Ireland | 248 | 316 | 27.4 |
| Malaysia | 134 | 165 | 23.1 | Italy | 2,017 | 2,108 | 4.5 |
| Myanmar | 19 | 16 | -15.8 | Liechtenstein | 2 | 6 | 200.0 |
| Philippines | 307 | 282 | -8.1 | Luixembourg | 12 | 9 | -25.0 |
| Singapore | 123 | 138 | 12.2 | Malta | 6 | 7 | 16.7 |
| Thailand | 286 | 373 | 30.4 | Monaco | 2 | 9 | 350.0 |
| Vietnam | 120 | 81 | -32.5 | Netherlands | 1,047 | 978 | -6.6 |
|  |  |  |  | Norway | 349 | 347 | -0.6 |
| EUROPE | 26,613 | 27,214 | 2.3 | Portugal | 195 | 227 | 16.4 |
|  |  |  |  | San Marino | 1 | 1 | 0.0 |
| Eastern Europe | 6,148 | 7,032 | 14.4 | Spain | 1,610 | 1,729 | 7.4 |
| Albania | 33 | 22 | -33.3 | Sweden | 744 | 698 | -6.2 |
| Armenia | 40 | 53 | 32.5 | Switzerland | 819 | 774 | -5.5 |
| Azerbaijan | 27 | 38 | 40.7 | United Kingdom | 3,154 | 2,916 | -7.5 |
| Belarus | 84 | 113 | 34.5 |  |  |  |  |
| Bosnia \& Herzegovina | 26 | 40 | 53.8 | LATIN AMMERICA | 4,479 | 4,575 | 2.1 |
| Bulgaria | 244 | 285 | 16.8 |  |  |  |  |
| Croatia | 84 | 91 | 8.3 | Caribbean | 207 | 266 | 28.5 |
| Czech Republic | 264 | 319 | 20.8 | Antigua | 3 | 4 | 33.3 |
| Czechoslovakia, Former | 4 | 16 | 300.0 | Aruba | 0 | 1 |  |
| Estonia | 35 | 50 | 42.9 | Bahamas | 9 | 7 | -22.2 |
| Georgia | 70 | 90 | 28.6 | Barbados | 16 | 19 | 18.8 |
| Hungary | 486 | 479 | -1.4 | British Virgin Islands | 1 | 6 | 500.0 |
| Latvia | 33 | 40 | 21.2 | Cuba | 27 | 44 | 63.0 |
| Lithuania | 60 | 65 | 8.3 | Dominica | 0 | 3 |  |
| Macedonia | 12 | 28 | 133.3 | Dominican Republic | 18 | 32 | 77.8 |
| Moldova | 17 | 10 | -41.2 | Grenada | 2 | 7 | 250.0 |
| Poland | 796 | 805 | 1.1 | Guadeloupe | 1 | 0 | -100.0 |
| Romania | 315 | 367 | 16.5 | Haiti | 7 | 7 | 0.0 |
| Russia | 2,693 | 3,195 | 18.6 | Jamaica | 58 | 63 | 8.6 |
| Slovakia | 124 | 133 | 7.3 | Martinique | 0 | 1 |  |
| Slovenia | 34 | 65 | 91.2 | Netherlands Antilles | 2 | 7 | 250.0 |
| U.S.S.R., Former | 44 | 0 | -100.0 | St. Kitts-Nevis | 0 | 3 |  |
| Ukraine | 450 | 559 | 24.2 | St. Lucia | 7 | 1 | -85.7 |
| Yugoslavia, Former | 173 | 169 | -2.3 | St. Vincent | 1 | 4 | 300.0 |
|  |  |  |  | Trinidad \& Tobago | 53 | 57 | 7.5 |
| Western Europe | 20,465 | 20,182 | -1.4 | Turks \& Caicos Islands | 1 | 0 | -100.0 |
| Austria | 476 | 408 | -14.3 | Caribbean, Unspecified | 1 | 0 | -100.0 |
| Belgium | 374 | 316 | -15.5 |  |  |  |  |
| Denmark | 425 | 408 | -4.0 | Central America/Mexico | 1,092 | 1,187 | 8.7 |
| Finland | 323 | 277 | -14.2 | Belize | 10 | 6 | -40.0 |
| France | 3,015 | 3,076 | 2.0 | Costa Rica | 53 | 60 | 13.2 |
| Germany | 5,161 | 5,016 | -2.8 | El Salvador | 25 | 27 | 8.0 |
| Gibraltar | 1 | 0 | -100.0 | Guatemala | 55 | 71 | 29.1 |
| Greece | 433 | 516 | 19.2 | Honduras | 19 | 21 | 10.5 |
| 39 (cont'd) FOREIGN SCHOLAR TOTALS BY PLACE OF ORIGIN, 1998/99 \& 1999/00 |  |  |  |  |  |  |  |


| Place of Origin | 1998/99 | 1999/00 | \% Change | Place of Origin | 1998/99 | 1999/00 | \% Change |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mexico | 886 | 959 | 8.2 | Qatar | 3 | 1 | -66.7 |
| Nicaragua | 20 | 18 | -10.0 | Saudi Arabia | 116 | 103 | -11.2 |
| Panama | 24 | 25 | 4.2 | Syria | 101 | 81 | -19.8 |
|  |  |  |  | Turkey | 825 | 898 | 8.8 |
| South America | 3,180 | 3,122 | -1.8 | United Arab Emirates | 53 | 4 | -92.5 |
| Argentina | 558 | 608 | 9.0 | Yemen | 9 | 6 | -33.3 |
| Bolivia | 27 | 37 | 37.0 |  |  |  |  |
| Brazil | 1,208 | 1,273 | 5.4 | NORTH AMERICA | 3,130 | 3,579 | 14.3 |
| Chile | 517 | 254 | -50.9 | Bermuda | 1 | 1 | 0.0 |
| Colombia | 307 | 342 | 11.4 | Canada | 3,129 | 3,578 | 14.3 |
| Ecuador | 51 | 52 | 2.0 |  |  |  |  |
| Falkland Islands | 2 | 1 | -50.0 | OCEANIA | 1,479 | 1,416 | -4.3 |
| Guyana | 18 | 16 | -11.1 | Australia | 1,119 | 1,090 | -2.6 |
| Paraguay | 11 | 10 | -9.1 | French Polynesia | 1 | 1 | 0.0 |
| Peru | 146 | 169 | 15.8 | Kiribati | 2 | 1 | -50.0 |
| Suriname | 2 | 6 | 200.0 | New Zealand | 338 | 320 | -5.3 |
| Uruguay | 49 | 40 | -18.4 | Niue | 2 | 0 | -100.0 |
| Venezuela | 284 | 314 | 10.6 | Papua New Guinea | 17 | 1 |  |
|  |  |  |  | Tonga | 0 | 3 |  |
| midDLE EAST | 2,814 | 2,991 | 6.3 |  |  |  |  |
| Bahrain | 3 | 9 | 200.0 | Stateless | 0 | 7 | . |
| Cyprus | 53 | 47 | -11.3 |  |  |  |  |
| Iran | 298 | 322 | 8.1 | WORLD TOTAL | 70,501 | 74,571 | 5.8 |
| Iraq | 19 | 19 | 0.0 |  |  |  |  |
| Israel | 1,023 | 1,108 | 8.3 |  |  |  |  |
| Jordan | 132 | 149 | 12.9 |  |  |  |  |
| Kuwait | 26 | 40 | 53.8 |  |  |  |  |
| Lebanon | 143 | 188 | 31.5 |  |  |  |  |
| Oman | 8 | 4 | -50.0 |  |  |  |  |
| Palestinian Authority | 2 | 12 | 500.0 |  |  |  |  |
| 39 (cont'd) FOREIGN SCHOLAR TOTALS BY PLACE OF ORIGIN, 1998/99 \& 1999/00 |  |  |  |  |  |  |  |

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| Rank | Institulion | City | Slate | 1998/99 | 1999/00 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | University of California - Berkeley | Berkeley | CA | 2,404 | 2,612 |
| 2 | Harvard University | Cambridge | MA | 2,449 | 2,327 |
| 3 | University of California - Los Angeles | Los Angeles | CA | 1,759 | 1,759 |
| 4 | University of California - San Diego | La Jolla | CA | 1,569 | 1,612 |
| 5 | Stanford University | Stantorud | CA | 1,780 | 1,594 |
| 6 | Massachusetts Institute of Technology | Cambridge | MA | 1,369 | 1,464 |
| 7 | University of Pennsylvania | Philadelphia | PA | 1,464 | 1,464 |
| 8 | Columbia University | New York | NY | 1,153 | 1,440 |
| 9 | University of Washington | Seattle | WA | 1,355 | 1,358 |
| 10 | University of Michigan - Ann Arbor | Ann Arbor | MI | 1,127 | 1,263 |
| 11 | University of Minnesota - Twin Cities | Minneapolis | MN | 1,260 | 1,260 |
| 12 | University of California - San Francisco | San Francisco | CA | 1,240 | 1,240 |
| 13 | Yale University | New Haven | CT | 814 | 1,196 |
| 14 | Ohio State University Main Campus | Columbus | OH | 1,104 | 1,180 |
| 15 | University of Illinois at Urbana-Champaign | Champaign | IL | 1,179 | 1,179 |
| 16 | University of California - Davis | Davis | CA | 1,054 | 1,153 |
| 17 | University of Florida | Gainesville | FL | 858 | 1,103 |
| 18 | Penn State University Park | University Park | PA | 1,072 | 1,072 |
| 19 | University of Illinois at Chicago | Chicago | IL | 864 | 1,047 |
| 20 | University of California - Irvine | Irvine | CA | 1,005 | 1,011 |
| 21 | Cornell University | Ithaca | NY | 1,080 | 978 |
| 22 | Washington University | St. Louis | M0 | 839 | 938 |
| 23 | Texas A\&M University | College Station | TX | 757 | 903 |
| 24 | University of Texas at Austin | Austin | TX | 1,065 | 889 |
| 25 | University of California - Santa Barbara | Santa Barbara | CA | 753 | 814 |
| 26 | University of Arizona | Tucson | AZ | 750 | 796 |
| 27 | University of Maryland College Park | College Park | MD | 579 | 786 |
| 28 | University of Southern California | Los Angeles | CA | 770 | 770 |
| 29 | University of North Carolina at Chapel Hill | Chapel Hill | NC | 776 | 762 |
| 30 | Thomas Jefferson University | Philadelphia | PA | 687 | 706 |

40 INSTITUTIONS HOSTING THE MOST FOREIGN SCHOLARS, 1998/99 \& 1999/00


41 FOREIGN SCHOLARS BY STATE, 1993/94-1999/00
*data not provided

|  | 1993/94 | 1994/95 | 1995/96 | 1996/97 | 1997/98 | 1998/99 | 1999/00 | \% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Slate | Total | Total | Total | Iotal | Tolal | Total | Tolal | Change |
| Pennsylvania | 3,594 | 3,681 | 3,277 | 4,012 | 3,858 | 4,357 | 4,557 | 4.6 |
| Rhode Island | 281 | 341 | 399 | 449 | 434 | 408 | 383 | -6.1 |
| Suuith Carolina | 486 | 469 | 422 | 547 | 964 | 913 | 1,021 | 11.8 |
| South Dakota | 19 | 10 | 23 | 35 | 14 | 21 | 8 | -61.9 |
| Tennessee | 1,105 | 1,197 | 1,000 | 1,087 | 893 | 1,055 | 1,169 | 10.8 |
| Texas | 3,610 | 3,574 | 3,243 | 3,616 | 3,636 | 4,288 | 4,686 | 9.3 |
| Utah | 338 | 448 | 383 | 505 | 511 | 558 | 567 | 1.6 |
| Vermont | 228 | 207 | 200 | 189 | 209 | 203 | 228 | 12.3 |
| Virginia | 1,030 | 1,015 | 1,017 | 1,042 | 1,191 | 1,427 | 1,423 | -0.3 |
| Washington | 1,202 | 1,215 | 1,309 | 1,397 | 1,465 | 1,585 | 1,659 | 4.7 |
| West Virginia | 53 | 54 | 40 | 28 | 33 | 32 | 33 | 3.1 |
| Wisconsin | 1,044 | 750 | 888 | 1,077 | 1,243 | 730 | 652 | -10.7 |
| Wyoming | 65 | 56 | 103 | 83 | 83 | 85 | 85 | 0.0 |
| Puerto Rico | 56 | 32 | 60 | 71 | 45 | 45 | 33 | -26.7 |
| U.S. TOTAL | 59,981 | 58,074 | 59,403 | 62,354 | 65,494 | 70,501 | 74,571 | 5.8 |

41 (cont'd) FOREIGN SCHOLARS BY STATE, 1993/94-1999/00

| Characteristic | Percent of Foreign Scholars |  |  |  |  | 1998/99 | 1999/00 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1993/94 | 1994/95 | 1995/96 | 1996/97 | 1997/98 |  |  |
| Visa Status |  |  |  |  |  |  |  |
| $J$ (all) | 73.8 | 76.6 | 77.0 | 75.9 | 73.2 | 74.3 |  |
| J-1 | . | . |  | . | . |  | 69.0 |
| $J-10$ Other |  |  | . | . | . | . | 2.6 |
| H-1B | 17.8 | 16.0 | 16.2 | 17.6 | 18.3 | 18.8 | 20.5 |
| TN | . | . | . | . | . | . | 1.5 |
| 0-1 | . | . | . | . |  | . | 0.8 |
| Other | 8.4 | 7.4 | 6.8 | 6.5 | 8.5 | 6.8 | 5.5 |
| Sex |  |  |  |  |  |  |  |
| Male | 75.0 | 73.8 | 73.7 | 74.2 | 73.7 | 72.0 | 71.8 |
| Female | 25.0 | 26.2 | 26.3 | 25.8 | 26.3 | 28.0 | 28.2 |

[^8]|  | 1993/94 |  |  | Foreign 1996/97 | olars <br> 1997/98 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Characteristic | 1993/94 | 1994/95 |  |  |  | 1998/99 | 1999/00 |
| Primary Function |  |  |  |  |  |  |  |
| Research | 79.8 | 80.7 | 82.6 | 81.9 | 83.1 | 81.0 | 76.5 |
| Teaching | 12.1 | 12.2 | 11.5 | 11.5 | 11.5 | 10.9 | 10.4 |
| Both Res. \& Teach | 8.1 | 7.1 | 5.9 | 6.6 | 5.4 | 8.1 | 7.8 |
| Other |  |  |  |  |  |  | 5.3 |
| TOTAL | 59,981 | 58,074 | 59,403 | 62,354 | 65,494 | 70,501 | 74,571 |
| 42 (cont'd) VISA STATUS, SEX, AND PRIMARY FUNCTION OF FOREIGN SCHOLARS IN THE UNITED STATES, 1993/94-1999/00 |  |  |  |  |  |  |  |


|  |  |  |  | cent of Sc |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Major Field of Specialization 1 | 1993/94 | 1994/95 | 1995/96 | 1996/97 | 1997/98 | 1998/99 | 1999/00 |
| Health Sciences | 27.4 | 28.6 | 27.6 | 27.1 | 26.9 | 26.2 | 23.8 |
| Life and Biological Sciences | 13.1 | 14.1 | 12.8 | 15.4 | 14.4 | 15.4 | 16.8 |
| Physical Sciences | 14.7 | 12.8 | 14.3 | 13.8 | 14.5 | 15.0 | 14.8 |
| Engineering | 11.6 | 11.9 | 13.4 | 11.8 | 11.7 | 12.6 | 11.9 |
| Social Sciences and History | 4.6 | 4.0 | 4.2 | 4.6 | 4.6 | 4.3 | 3.9 |
| Agriculture | 3.7 | 3.4 | 3.5 | 4.1 | 4.0 | 3.4 | 3.6 |
| Mathematics | 2.9 | 2.5 | 2.8 | 2.8 | 2.9 | 2.8 | 2.6 |
| Computer and Information Sciences | 2.3 | 2.3 | 2.7 | 2.2 | 2.9 | 2.5 | 2.9 |
| Business Management | 3.2 | 2.8 | 2.9 | 2.6 | 2.5 | 2.3 | 2.4 |
| . Foreign Languages and Literature | 2.2 | 2.3 | 2.0 | - 2.3 | 1.9 | 2.3 | 2.8 |
| Area and Ethnic Studies | 1.7 | 1.8 | 1.5 | 1.6 | 1.7 | 1.8 | 1.8 |
| Letters | 1.5 | 1.4 | 1.7 | 1.8 | 1.6 | 1.5 | 1.4 |
| Other | 2.2 | 3.1 | 1.5 | 1.6 | 2.2 | 1.5 | 3.3 |
| Education | 1.5 | 1.8 | 1.6 | 1.4 | 1.4 | 1.4 | 1.4 |
| Visual and Performing Arts | 1.6 | 1.2 | 1.7 | 1.5 | 1.5 | 1.4 | 1.3 |
| Law and Legal Studies | 1.2 | 1.1 | 1.0 | 1.0 | 1.0 | 1.1 | 1.1 |
| Psychology | 0.9 | 0.9 | 0.9 | 0.8 | 1.0 | 1.0 | 1.1 |
| Architecture and Environmental Design | 0.7 | 0.7 | 0.8 | 0.7 | 0.6 | 0.8 | 0.8 |
| Philosophy and Religion | 1.1 | 1.1 | 0.7 | 0.9 | 0.7 | 0.7 | 0.7 |
| Home Economics | 0.4 | 0.4 | 0.4 | 0.5 | 0.6 | 0.6 | 0.3 |
| Communication | 0.6 | 0.6 | 0.6 | 0.4 | 0.5 | 0.5 | 0.5 |
| Public Affairs | 0.7 | 0.6 | 0.8 | 0.7 | 0.5 | 0.5 | 0.5 |
| Library Sciences | 0.3 | 0.2 | 0.2 | 0.3 | 0.3 | 0.3 | 0.3 |
| Marketing | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| TOTAL | 59,981 | 58,074 | 59,403 | 62,354 | 65,494 | 70,501 | 74,571 |
| 43 MAJOR FIELD OF SPECIALIZATION OF FOREIGN SCHOLARS, 1993/94-1999/00 |  |  |  |  |  |  |  |

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ABOUT
THE
SURVEY

## History of the Census

Since its founding in 1919, the Institute of International Education (IIE) has conducted an annual census of foreign students in the United States. For the first 30 years IIE and the Committee on Friendly Relations Among Foreign Students carried out this effort jointly. IIE's first independent publication of the results of the annual census was Education for One World, containing data for the 1948/1949 academic year. It was renamed Open Doors in 1954/1955, and began receiving USIA support (now Department of State) in the early 1970s. Open Doors is generally considered the primary source for basic statistics about foreign students, foreign scholars, and international students in Intensive English Programs in the United States. The response to this year's Open Doors survey ( $92.5 \%$ in 1999/2000) means that the survey constitutes the most comprehensive set of data on the U.S. foreign student population. IIE also collects baseline data on the participation of U.S. students in for-credit study abroad activity. The Study Abroad survey is the only national source of information about the involvement of U.S. college students in for-credit international sojourns.

| 1000 | AFRICA | 1505 | Cape Verde |
| :---: | :---: | :---: | :---: |
| 1100 | Eastern Africa | 1535 | Côte d'lvoire |
| 1115 | Burundi | 1515 | Gambia |
| 1120 | Comoros | 1520 | Ghana |
| 1105 | Djibouti | 1525 | Guinea |
| 1195 | Eritrea | 1530 | Guinea-Bissau |
| 1125 | Ethiopia | 1540 | Liberia |
| 1130 | Kenya | 1545 | Mali |
| 1135 | Madagascar | 1550 | Mauritania |
| 1140 | Malawi | 1555 | Niger |
| 1145 | Mauritius | 1560 | Nigeria |
| 1150 | Mozambique | 1565 | St. Helena |
| 1155 | Reunion | 1570 | Senegal |
| 1165 | Rwanda | 1575 | Sierra Leone |
| 1170 | Seychelles | 1580 | Togo |
| 1175 | Somalia |  |  |
| 1180 | Tanzania | 2000 | ASIA |
| 1185 | Uganda | 2100 | East Asia |
| 1190 | Zambia | 2110 | China |
| 1160 | Zimbabwe | 2120 | Taiwan |
| 1200 | Central Africa | 2130 | Hong Kong |
| 1210 | Angola | 2140 | Japan |
| 1220 | Cameroon | 2150 | Korea, Democratic |
| 1230 | Central African Republic |  | People's Republic of |
| 1240 | Chad | 2160 | Korea, Republic of |
| 1250 | Congo | 2170 | Macao |
| 1260 | Equatorial Guinea | 2180 | Mongolia |
| 1270 | Gabon | 2200 | South \& Central Asia |
| 1280 | São Tomé \& Príncipe | 2205 | Afghanistan |
| 1290 | Zaire | 2210 | Bangladesh |
| 1300 | North Africa | 2215 | Bhutan |
| 1310 | Algeria | 2220 | India |
| 1320 | Canary Islands | 2260 | Kazakhstan |
| 1330 | Egypt | 2265 | Kyrgyzstan |
| 1340 | Libya | 2225 | Maldives, Republic of |
| 1350 | Morocco | 2230 | Nepal |
| 1370 | Sudan | 2235 | Pakistan |
| 1380 | Tunisia | 2245 | Sri Lanka |
| 1360 | Western Sahara | 2270 | Tajikistan |
| 1400 | Southern Africa | 2250 | Turkmenistan |
| 1410 | Botswana | 2255 | Uzbekistan |
| 1420 | Lesotho | 2300 | Southeast Asia |
| 1430 | Namibia | 2305 | Brunei |
| 1440 | South Africa | 2320 | Cambodia |
| 1450 | Swaziland | 2315 | Indonesia |
| 1500 | Western Africa | 2325 | Laos |
| 1510 | Benin | 2330 | Malaysia |
| 1585 | Burkina Faso | 2310 | Myanmar |
| 44 COUNTRY CODES BY COUNTRY WITHIN WORLD REGION |  |  |  |


| 2335 | Philippines | 3263 |
| :---: | :---: | :---: |
| 2345 | Singapore | 3266 |
| 2350 | Thailand | 3270 |
| 2360 | Vietnam | 3273 |
|  |  | 3276 |
| 3000 | EIJROPE | 3280 |
| 3100 | Eastern Europe | 3283 |
| 3110 | Albania | 3286 |
| 3189 | Armenia | 3290 |
| 3174 | Azerbaijan | 3240 |
| 3181 | Belarus |  |
| 3193 | Bosnia \& Herzegovina | 4000 |
| 3120 | Bulgaria | 4100 |
| 3191 | Croatia | 4103 |
| 3131 | Czech Republic | 4105 |
| 3130 | Czechoslovakia, Former | 4110 |
| 3183 | Estonia | 4115 |
| 3188 | Georgia | 4120 |
| 3150 | Hungary | 4125 |
| 3184 | Latvia | 4130 |
| 3185 | Lithuania | 4135 |
| 3194 | Macedonia | 4140 |
| 3187 | Moldova | 4150 |
| 3160 | Poland | 4155 |
| 3170 | Romania | 4151 |
| 3186 | Russia | 4152 |
| 3132 | Slovakia | 4153 |
| 3192 | Slovenia | 4154 |
| 3182 | Ukraine | 4160 |
| 3180 | U.S.S.R., Former | 4170 |
| 3190 | Yugoslavia, Former | 4180 |
| 3200 | Western Europe | 4185 |
| 3203 | Andorra | 4190 |
| 3206 | Austria | 4191 |
| 3210 | Belgium | 4192 |
| 3213 | Denmark | 4193 |
| 3220 | Finland | 4194 |
| 3223 | France | 4200 |
| 3226 | Germany | 4210 |
| 3233 | Gibraltar | 4230 |
| 3236 | Greece | 4240 |
| 3243 | Iceland | 4250 |
| 3246 | Ireland | 4260 |
| 3250 | Italy | 4270 |
| 3253 | Liechtenstein | 4280 |
| 3256 | Luxembourg | 4290 |
| 3260 | Malta | 4300 |

Monaco
Netherlands
Norway
Portugal
San Marino
Spain
Sweden
Switzerland
United Kingdom
Vatican City
LATIN AMERICA
Caribbean
Aruba
Bahamas
Barbados
Cayman Islands
Cuba
Dominican Republic
Guadeloupe
Haiti
Jamaica
Leeward Islands
Anguilla
Antigua
British Virgin Islands
Montserrat
St. Kitts-Nevis
Martinique
Netherlands Antilles
Trinidad \& Tobago
Turks \& Caicos Isles
Windward Islands
Dominica
Grenada
St. Lucia
St. Vincent
Central America/Mexico
Belize
Costa Rica
El Salvador
Guatemala
Honduras
Mexico
Nicaragua
Panama
South America

## Imputation

Throughout this document, student counts other than the total foreign student enrollments, U.S. study abroad totals, scholar totals, and IEP totals are determined by imputation. Estimates of the number of students for each of the variables collected by the various surveys are imputed from the total number of students reported. For each imputation, base or raw counts are multiplied by a correction factor that reflects the ratio of difference between the sum of the categories being imputed and the total number of students reported by institutions. It should be noted that student numbers vary slightly within this publication. Due to rounding, percentages do not always add up to $100 \%$. This is also true for some imputations. In these instances the total percent column is listed as $100 \%$ to indicate that all categories are accounted for. A relatively large discrepancy exists between the academic level figures reported by country and those provided for all foreign students in general. This discrepancy results from the differential response rates to the nationality question and the academic level question.

## Country Classification System

The classification of countries into regional groupings that is used throughout this report follows IIE practices that were originated when the Open Doors Census was first conducted in 1948. (Table 44)

|  |  |  |  |
| :--- | :--- | :---: | :--- |
| 4305 | Argentina | 5000 | NORTH AMERICA |
| 4310 | Bolivia | 5110 | Bermuda |
| 4315 | Brazil | 5120 | Canada |
| 4320 | Chile |  |  |
| 4325 | Colombia | 6000 | OCEANIA |
| 4330 | Ecuador | 6100 | Australia \& New Zealand |
| 4335 | Falkland Islands | 6110 | Australia |
| 4340 | French Guiana | 6120 | New Zealand |
| 4345 | Guyana | 6200 | Pacific Ocean Island Areas |
| 4350 | Paraguay | 6210 | Cook Islands |
| 4355 | Peru | 6215 | Fiji |
| 4360 | Suriname | 6220 | French Polynesia |
| 4365 | Uruguay | 6225 | Kiribati |
| 4370 | Venezuela | 6227 | Marshall Islands |
|  |  | 6260 | Micronesia, |
| 2400 | MIDDLE EAST |  | Federated States of |
| 2405 | Bahrain | 6230 | Nauru |
| 2410 | Cyprus | 6235 | New Caledonia |
| 2415 | Iran | 6250 | Niue |
| 2420 | Iraq | 6255 | Norfolk Island |
| 2425 | Israel | 6263 | Palau |
| 2430 | Jordan | 6240 | Papua New Guinea |
| 2435 | Kuwait | 6205 | Solomon Islands |
| 2440 | Lebanon | 6270 | Tonga |
| 2445 | Oman | 6271 | Tuvalu |
| 2443 | Palestinian Authority | 6245 | Vanuatu |
| 2450 | Qatar | 6275 | Wallis \& Futuna Isles |
| 2455 | Saudi Arabia | 6280 | Western Samoa |
| 2460 | Syria |  |  |
| 2465 | Turkey |  |  |
| 2470 | United Arab Emirates |  |  |
| 2485 | Yemen |  |  |
|  |  |  |  |
|  |  |  |  |

44 (cont'd) COUNTRY CODES BY COUNTRY WITHIN WORLD REGION

| AGRICULTURE |  |
| :---: | :---: |
| 01 | Agricultural Business and Production |
| 02 | Agricultural Sciences |
| 03 | Conservation and Renewable Natural Resources |
| ARCHITECTURE ANO RELATEO PROGRAMS |  |
| 0 ט 4 | Architecture and Related Programs |
| AREA, ETHNIC, ANO CULTURAL STUDIES |  |
| 05 | Area, Ethnic, and Cultural Studies |
| BUSINESS MANAGEMENT ANO ADMINISTRATIVE SERVICES |  |
| 52 | Business Management and Administrative Services |
| 08 | Marketing Operations and Distribution |
| COMMUNICATIONS |  |
| 09 | Communications |
| 10 | Communication Technologies |
| COMPUTER AND INFORMATION SCIENCES |  |
| 11 | Computer and Information Sciences |
| PERSONAL ANO MISCELLANEOUS SERVICES |  |
| 12 | Personal and Miscellaneous Services |
| EDUCATION |  |
| 13 | Education |
| ENGINEERING |  |
| 14 | Engineering |
| 15 | Engineering-related Technologies |
| FOREIGN LANGUAGES AND LITERATURE |  |
| 16 | Foreign Languages and Literature |
|  |  |
|  | Health Professions and Related Sciences |
| HOME ECONOMICS |  |
| 19 | Home Economics |
| 20 | Vocational Home Economics |
| LAW ANO LEGAL STUDIES |  |
| 22 | Law and Legal Studies |
| ENGLISH LANGUAGE ANO LITERATURE/LETTERS |  |
| 23 | English Language and Literature/Letters |
|  | NERAL STUOIES |
| 24 | Liberal/General Studies |

AGRICULTURE
Agricutural Business and Production
02 Agricultural Sciences
Conservation and Renewable Natural Resources

ARCHITECTURE ANO RELATEO PROGRAMS

AREA, ETHNIC, ANO CULTURAL STUDIES
05 Area, Ethnic, and Cultural Studies
BUSINESS MANAGEMENT ANO ADMINISTRATIVE SERVICES
52 Business Management and Administrative Services
08 Marketing Operations and Distribution

COMMUNICATIONS
10 Communication Technologies
COMPUTER AND INFORMATION SCIENCES

PERSonal ano miscellaneous services
12 Personal and Miscellaneous Services
EDUCATION
3 Education

ENGINEERING
14 Engineering

FOREIGN LANGUAGES AND LITERATURE
16 Foreign Languages and Literature

HEALTH
$51 \quad$ Health Professions and Related Sciences
HOME ECONOMICS
19 Home Economics
$20 \quad$ Vocational Home Economics

## Law ano Legal studis

ENGLISH LANGUAGE ANO LITERATURE/LETTERS
23 English Language and Literature/Letters
LIBERAL/GENERAL STUOIES
24 Liberal/General Studies

Fields of Study and U.S. Regions
The fields of study used in this book are those from A Classification of Instructional Programs 1990, published by the U.S. Department of Education, National Center for Education Statistics (NCES). See Table 45 for a list of major fields of study.

## 45 FIELD OF STUDY CATEGORY CODES

## About the Annual Census of Foreign Students

The Research Division of IIE obtained the data presented in Open Doors 2000 through a survey conducted, in Fall 1999 and Spring 2000, of campus officials in 2,696 regionally accredited institutions of higher education in the United States. Of the institutions surveyed, 2,493 or $92.5 \%$, responded to the questionnaire, as is shown in Table 46. The response rate, although always high, has fluctuated over the history of the Census, reaching the lowest point in the mid-1970s. However, in the past decade it has been very high, ranging from $92.6 \%$ in 1979/1980 to $99.5 \%$ in 1987/1988, then dipping to $92.5 \%$ this year.

Over nine-tenths $(2,367)$ of the institutions that responded to the survey reported enrolling international students (Table 46). Of the schools with international students, a total of 768 (representing $30.8 \%$ ) provided only total foreign student counts (Step 1), as shown in Table 47. The majority (69.2\%), however, provided information not only on the total but also on the students' countries of origin, fields of study, academic levels, sex, and other characteristics (Step 2) as well.

A high proportion of the colleges and universities with foreign students sent data on some or all of the characteristics on the questionnaire, as Table 48 shows. Some variables commanded a greater number of responses: data on country of origin exist for $75.8 \%$ of all foreign students reported, and field of study break-


| Year | Instilutions <br> Surveved | Institutions <br> w/Foreign <br> Studenls | Institutions <br> w/o Foreign <br> Students | Total <br> Responding <br> Institutions | $\%$ <br> Response |
| :--- | ---: | ---: | ---: | ---: | ---: |
| $1964 / 65$ | 2,556 | 1,859 | 434 | 2,293 | 89.7 |
| $1969 / 70$ | 2,859 | 1,734 | 265 | 1,999 | 69.9 |
| $1974 / 75$ | 3,085 | 1,760 | 148 | 1,908 | 61.8 |
| $1979 / 80$ | 3,186 | 2,651 | 299 | 2,950 | 92.6 |
| $1984 / 85$ | 2,833 | 2,492 | 274 | 2,766 | 97.6 |
| $1989 / 90$ | 2,891 | 2,546 | 294 | 2,840 | 98.2 |
| $1990 / 91$ | 2,879 | 2,543 | 241 | 2,784 | 96.7 |
| $1991 / 92$ | 2,823 | 2,436 | 228 | 2,646 | 94.4 |
| $1992 / 93$ | 2,783 | 2,417 | 166 | 2,583 | 92.8 |
| $1993 / 94$ | 2,743 | 2,451 | 163 | 2,614 | 95.3 |
| $1994 / 95$ | 2,758 | 2,517 | 167 | 2,684 | 97.3 |
| $1995 / 96$ | 2,715 | 2,403 | 176 | 2,579 | 95.7 |
| $1996 / 97$ | 2,732 | 2,428 | 185 | 2,613 | 95.6 |
| $1997 / 98$ | 2,726 | 2,394 | 177 | 2,571 | 94.3 |
| $1998 / 99$ | 2,708 | 2,446 | 142 | 2,588 | 95.6 |
| $1999 / 00$ | 2,696 | 2,367 | 126 | 2,493 | 92.5 |

$46 \begin{aligned} & \text { INSTITUTIONS SURVEYED AND TYPE OF RESPONSE, SELECTED YEARS } \\ & 1964 / 65-1999 / 00\end{aligned}$

| Tvpe of Response | 1997/98 Number | \% | 1998/99 <br> Number | \% | $\begin{aligned} & \text { 1999/00 } \\ & \text { Number } \end{aligned}$ | \% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total Only- STEP 1 | 561 | 23.4 | 602 | 24.6 | 768 | 30.8 |
| Institutional Data-STEP 2 | 1833 | 76.6 | 1,844 | 75.4 | 1725 | 69.2 |
| TOTAL WITH STUDENTS | 2,394 |  | 2,446 |  | 2,493 |  |

downs for $75.2 \%$. Conversely, information on the students' primary source of funding and on their marital status is available for less than half of the total number reported ( $39.0 \%$ and $40.3 \%$, respectively). This year's fall in overall response rate is a concern as is the slide in reporting for individual variables.

## About the Foreign Scholar Survey

For the purposes of this survey, foreign scholars are defined as non-immigrant, non-student academics (teachers and/or researchers, administrators). Other scholars may be affiliated with U.S. institutions for other activities such as conferences, colloquia, observations, consultations, or other short-term professional development activities. The survey was limited to doctoral degreegranting institutions where most F Visa scholars are based. This year the survey was conducted through the web and a more detailed breakout of visa categories was sought. The institutions polled were asked to give us as much information as possible on scholars who were at their institutions for part or all of the period beginning on July 1, 1999 and ending June 30,2000 . The forms requested information on the primary function of the scholars (research, teaching, both, or other), on their geographic origin, field of specialization, sex, and immigration status. Responses were received from 274 of the 345 institutions polled, a response rate of $79.4 \%$, which is down from the $87.2 \%$ obtained
last year. Not all institutions reporting foreign scholars in 1999/2000 were able to provide detailed information on the characteristics of their scholars. The proportion of institutions that were able to give breakdowns for individual variables ranged from $94.5 \%$ for country of origin to $64.8 \%$ for sex. The general fall off in response rates to individual variables seen in table 49 may be a function of the shift to web-based data collection.

## About the U.S. Study Abroad Survey

This survey focuses on study abroad for academic credit. The study abroad population has been narrowly defined as only those students who received academic credit from a U.S. accredited institution of higher education after they returned from their study abroad experience. Students studying abroad without credit transfers are not included here nor are U.S. students enrolled overseas for degrees. The number of students who receive academic credit is inevitably lower than the number of all students who go abroad. Hence, the figures presented here give a conservative picture of study abroad activity. Study abroad information was obtained from 1,093 or $86.4 \%$ of the 1,265 surveyed institutions. Not all institutions that reported giving credit for study abroad in 1998/1999 provided detailed information about the characteristics of the students, as shown in Table 50. The proportion of schools that gave breakdowns for individual variables ranged from $44.8 \%$ for race/ethnicity to $87.2 \%$ for the

| Category | Base <br> Number | $\%$ of <br> Foreign <br> Students <br> Academic Level |
| :--- | ---: | ---: |
| Country of Origin | 405,838 | 82.7 |
| Sex | 389,415 | 75.8 |
| Field of Study | 386,246 | 75.2 |
| Visa (Immigration) Status | 383,115 | 74.6 |
| Enrollment Status | 378,991 | 73.8 |
| Academic Level | 370,876 | 72.2 |
| Marital Status | 354,677 | 69.1 |
| Primary Source of Funds | 205,506 | 40.3 |
| Total Reported | 198,560 | 39.0 |
|  | 514,723 |  |

## 48 INSTITUTIONS REPORTING FOREIGN STUDENTS BY INDIVIDUAL VARIABLES, 1999/00

|  | $\begin{array}{r} 1994 / 95 \\ \% \end{array}$ | $\begin{array}{r} 1995 / 96 \\ \% \end{array}$ | $\begin{array}{r} 1996 / 97 \\ \% \end{array}$ | $\begin{array}{r} 1997 / 98 \\ \% \end{array}$ | $\begin{array}{r} \text { 1998/99 } \\ \% \end{array}$ | $\begin{array}{r} 1999 / 00 \\ \% \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Country of Origin | 86.6 | 88.3 | 90.8 | 83.6 | 88.9 | 94.5 |
| Visa Status | 92.4 | 90.8 | 92.9 | 84.2 | 94.8 | 70.4 |
| Primary Function | 75.2 | 77.1 | 88.2 | 69.2 | 81.9 | 67.7 |
| Field of Specialization | 90.5 | 85.9 | 88.4 | 84.0 | 87.8 | 65.9 |
| Sex | 83.2 | 81.3 | 88.3 | 80.2 | 82.9 | 64.8 |
| Total | 58,074 | 59,403 | 62,354 | 65,494 | 70,501 | 74,571 |

## 49 RESPONSE RATE TO INDIVIDUAL VARIABLES, FOREIGN SCHOLAR SURVEY, 1994/95-1999/00

program sponsorship of the sojourn. This year's survey included an item on internships and work abroad. The field of study category "Humanities and Social Sciences" was split out and the dual major category was dropped.

## About the Intensive English Program Survey

This year, IIE and two leading professional Intensive English associations,

AAIEP and UCIEP, joined to inaugurate a new initiative to collect national data that reflects IEP activity in the U.S. This effort to collect data with the sponsorship and support of the professional associations reflects the continued growth of independent and affiliated proprietary programs. Intensive English programs are an integral component of the full range of educational opportunities available to internationals in the United States. For the purposes of

|  | 1991/92 | 1993/94 | 1994/95 | 1995/96 | 1996/97 | 1997/98 | 1998/99 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Category | \% | \% | \% | \% | \% | \% | \% |
| Program Sponsorship | - | 90.7 | 73.8 | 92.2 | 88.7 | 86.2 | 87.2 |
| Duration of Study | 79.4 | 93.1 | 77.7 | 91.2 | 89.8 | 85.9 | 89.5 |
| Host Country | 83.6 | 91.3 | 79.5 | 91.0 | 88.4 | 80.6 | 86.3 |
| Academic Level | 65.0 | 80.1 | 63.6 | 77.8 | 78.5 | 78.1 | 79.2 |
| Sex | 62.6 | 80.3 | 65.6 | 76.1 | 75.1 | 75.9 | 76.3 |
| Field of Study | 46.2 | 64.3 | 45.9 | 60.2 | 62.8 | 65.1 | 65.6 |
| Race/Ethnicity | - | 43.3 | 33.0 | 39.7 | 40.9 | 42.6 | 44.8 |
| Students Reported | 71,154 | 76,302 | 84,403 | 89,242 | 99,448 | 113,959 | 129,770 |

## 50 RESPONSE RATE TO INDIVIDUAL VARIABLES, STUDY ABROAD SURVEY, 1991/92-1998/99

|  | Number of <br> Reporting <br> Programs | $\%$ of <br> Calegory |
| :--- | ---: | ---: |
| All Parlicipating |  |  |
| Proarams |  |  |

## 51 RESPONSE RATE TO INDIVIDUAL VARIABLES, INTENSIVE ENGLISH PROGRAM SURVEY, 1999

benchmarking with respect to international competitors and the development of sound national policy, it is crucial to strengthen the data collection and reporting capacities of individual programs. The survey was limited to members of these professional associations, was web-based, and reflected enrollments of varying lengths throughout
the calendar year. Data elements included program sponsorship, the percentage of students intending to continue further (non-IEP) study in the U.S., program duration (18 hours or more; 18 hours or less), and place of origin. Student totals reflected both headcount enrollment and enrollment by "studentweeks". One student-week equals one
student studying for one week. This year 257 programs were contacted by e-mail and returns were obtained from 158 programs for a response rate of $61.5 \%$. Because of the changes in data collection methodology it is not possible to directly compare student totals obtained this year with those reported over the past years in our previous IEP survey. The 73,357 reported this year from a smaller reporting base reflects student enrollments throughout the year. Previous surveys reflected a "snap shot" of enrollments in the fall term. The mix of reporting institutions reflects university and college-affiliated programs as well as large for-profit entities that offer English language training. As with our other surveys, not all programs providing total numbers could provide detailed breakouts of place of origin ( $98.2 \%$ of students), duration of study ( $98.1 \%$ ), and the percent of students pursuing further study (97.5\%). (Table 51)


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## ACKNOWLEDGEMENTS

The preparation of this report would not have been possible without the support and contributions we received from many individuals and organizations. We gratefully acknowledge grant support from the Bureau of Education and Cultural Affairs at the U.S. Department of State. Their support makes possible the implementation of the Annual Census of Foreign Students, the Foreign Scholars Survey, the Survey of U.S. Study Abroad, the production of the Open Doors website, <www.opendoorsweb.org>, and the production of the Open Doors report.

This year we welcome the support and partnership of two leading Intensive English professional associations. The American Association of Intensive English Programs (AAIEP) and the University and College Intensive English Programs (UCIEP) have sponsored a new initiative to collect comprehensive national data in the Intensive English sector. The point man on this effort is Peter Thomas, AAIEP Vice President for Advocacy. His understanding of survey principles and recognition of the role of data for professional advancement made the difference in getting this effort underway.

The Institute also acknowledges the assistance of the members of the American Association of Collegiate Registrars and Admissions Officers (AACRAO) and of NAFSA: Association of International Educators in obtaining the data. I want to specifically thank Kathleen Sideli, Indiana University, Bloomington and Past Chair of SECUSSA for her support and leadership. As Kathy would say, "everyone counts." We are especially grateful to Lynn Schoch and jason Baumgartner of Indiana University, Bloomington for their work in generating economic impact estimates. This data is especially important as one measure of the role that international students play in local economies.

Allison Doorbar and her colleagues at Eduworld have been friends of this project for many years. This year I am especially grateful to her for assistance in pulling together data and perspective on the competitive international student mobility environment.

In June I was honored to receive NAFSA's Marita Houlihan Award. I accepted this award on behaif of the Institute but especially for the Open Doors project. I am the latest in a line of directors to carry forward this work, which is in its 51st year. The Open Doors project represents model collaboration between the private and the public sector to develop baseline information that describes the growth of an increasingly borderless higher education economy.

Dissemination of the findings of this project in print and on the web is critical and in this effort we acknowledge the work of our communications firm, Halstead Communications. We are especially grateful for the work of Carol Halstead and Debbie Gardner and the other members of the Halstead team. Over the past 6 years their work and counse! have assisted this project in reaching a variety of audiences...from policy makers to the general public.

My colleague in this effort at the Institute is HeyKyung Koh, the Open Doors Project Manager. Her work this year required particular care in light of late breaking updates. She should know that it has made all the difference to me this year.

Many others inside and outside IIE contributed their special skills to this report. Pat Scully, at Pat Scully Design in New York served as art director to the project. Renée Meyer, with great care, implemented the design and layout of the report and supporting materials. Marilyn Finkel with Automated Data Solutions, in Manhattan, supervised data entry. Automated Graphic Systems in White Plains, Maryland printed the report.

Todd M. Davis
Director, Higher Education Resource Group Institute of International Education

New York City
November 6, 2000

# open 

## 2000

REPORTONONTERNATVONAL EDUCATO®NABEXCHANGE

Open Doors is the only comprehensive information resource on over 514,000 international students in the United States and on the more than 129,000 U.S. students who studied abroad in 1999. Open Doors features graphic displays, especially data maps, tables, figures, and to-the-point policy-oriented analysis. The easy-to-use format highlights key facts and trends in the international flows of students and scholars. A complete set of tables in this book is the essential resource for those concerned with the explosive growth in the worldwide movement of students around the globe.

The Institute of International Education, the largest and most experienced U.S. higher education exchange agency, has conducted an annual statistical survey of the internationally mobile student population in the United States since 1948. Grant support for this effort is provided by the Office of Global Educational Programs of the Bureau of Educational and Cultural Affairs of the U.S. Department of State and the results of these surveys are published annually as the Open Doors report. The report provides 96 pages of information on topics such as national origin and destination, finances, fields of academic study, level of study and institutional and personal characteristics of both international students and scholars and U.S. students who study abroad.

The Open Doors report contains detailed information on 514,723 international students from over 200 homelands. These students are enrolled at 2,367 accredited U.S. colleges and universities. Open Doors also reports on 74,571 foreign scholars who teach and conduct research at 274 of our nation's doctoral degreegranting universities. Finally, through a survey of 1,265 colleges and universities that report U.S. students receiving credit for study abroad, a statistical portrait of the 129,770 U.S. students who studied abroad is presented. This year, IIE, AAIEP, and UCIEP joined to collect national data that reflects IEP activity in the U.S. Included this year is data on over 73,000 IEP students.

Be sure to check out and bookmark Open Doors on the web at www.opendoorsweb.org for an e-zine that contains analysis, features, and commentary not contained in this report. Also featured online is historical student mobility data, a library of resources for people interested in expert opinion on international mobility issues, and tables that are available for you to access by most popular word processors and spreadsheets.

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[^0]:    *Asian Student Study of 2000 by EduWorld

[^1]:    1. (cont'd) FOREIGN STUDENT TOTALS BY PLACE OF ORIGIN, 1998/99 \& 1999/00
[^2]:    9 FOREIGN STUDENTS BY INSTITUTIONAL TYPE: TOP 40 RESEARCH INSTITUTIONS, 1999/00

[^3]:    10 FOREIGN STUDENTS BY INSTITUTIONAL TYPE: TOP 40 DOCTORAL INSTITUTIONS, 1999/00

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[^5]:    15 INSTITUTIONS WITH 1,000 OR MORE FOREIGN STUDENTS, 1999/00
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[^7]:    17 FIELDS OF STUDY BY INSTITUTIONAL TYPE, 1999/00

[^8]:    42 VISA STATUS, SEX, AND PRIMARY FUNCTION OF FOREIGN SCHOLARS IN THE UNITED STATES, 1993/94-1999/00

