Table 316.-Average graduate and first-professional tuition and required fees in degree-granting institutions, by control of institution: 1987-88 to 1999-2000

| Year | Average full-time graduate tuition | Average full-time first-professional tuition |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Chiropractic | Dentistry | Medicine | Optometry | Osteopathic medicine | Pharmacy | Podiatry | Veterinary medicine | Law | Theology |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| All institutions |  |  |  |  |  |  |  |  |  |  |  |
| 1987-88 ............................. | \$3,599 | \$6,996 | \$9,399 | \$9,034 | \$7,926 | \$10,674 | \$5,201 | \$12,736 | \$4,503 | \$6,636 | \$3,572 |
| 1988-89 | 3,728 | 7,972 | 9,324 | 9,439 | 8,503 | 11,462 | 4,952 | 13,232 | 4,856 | 7,099 | 3,911 |
| 1989-90 | 4,135 | 8,315 | 10,515 | 10,597 | 9,469 | 11,888 | 5,890 | 14,611 | 5,470 | 8,059 | 4,079 |
| 1990-91 | 4,488 | 9,108 | 10,270 | 10,571 | 9,512 | 12,830 | 5,889 | 15,143 | 5,396 | 8,708 | 4,569 |
| 1991-92 | 5,116 | 10,226 | 12,049 | 11,646 | 9,610 | 13,004 | 6,731 | 16,257 | 6,367 | 9,469 | 4,876 |
| 1992-93 | 5,475 | 11,117 | 12,710 | 12,265 | 10,858 | 14,297 | 6,635 | 17,426 | 6,771 | 10,463 | 5,331 |
| 1993-94 | 5,973 | 11,503 | 14,403 | 13,074 | 10,385 | 15,038 | 7,960 | 17,621 | 7,159 | 11,552 | 5,253 |
| 1994-95 | 6,247 | 12,324 | 15,164 | 13,834 | 11,053 | 15,913 | 8,315 | 18,138 | 7,741 | 12,374 | 5,648 |
| 1995-96 | 6,741 | 12,507 | 15,647 | 14,860 | 11,544 | 16,785 | 8,602 | 18,434 | 8,208 | 13,278 | 5,991 |
| 1996-97 | 7,111 | 12,721 | 16,585 | 15,481 | 12,250 | 17,888 | 9,207 | 19,056 | 8,668 | 14,081 | 6,558 |
| 1997-98 | 7,246 | 13,131 | 17,393 | 16,075 | 12,685 | 18,654 | 9,544 | 19,355 | 9,013 | 14,877 | 6,761 |
| 1998-99 ${ }^{1}$ | 7,685 | 13,708 | 18,549 | 17,011 | 13,592 | 19,523 | 10,164 | 19,606 | 9,347 | 15,599 | 6,917 |
| 1999-2000² ...................... | 8,062 | 14,224 | 18,902 | 17,627 | 13,795 | 20,234 | 10,782 | 20,164 | 9,919 | 16,368 | 7,076 |
| Public ${ }^{3}$ |  |  |  |  |  |  |  |  |  |  |  |
| 1987-88 | 1,827 | - | 4,614 | 5,245 | 2,789 | 5,125 | 2,462 | - | 3,523 | 2,810 | - |
| 1988-89 | 1,913 | - | 5,286 | 5,669 | 3,455 | 6,269 | 2,218 | - | 3,889 | 2,766 | - |
| 1989-90 | 1,999 | - | 5,728 | 6,259 | 3,569 | 6,521 | 2,816 | - | 4,505 | 3,196 | - |
| 1990-91 | 2,206 | - | 5,927 | 6,437 | 3,821 | 7,188 | 2,697 | - | 4,840 | 3,430 | - |
| 1991-92 | 2,524 | - | 6,595 | 7,106 | 4,161 | 7,699 | 2,871 | - | 5,231 | 3,933 | - |
| 1992-93 | 2,791 | - | 7,006 | 7,867 | 5,106 | 8,404 | 2,987 | - | 5,553 | 4,261 | - |
| 1993-94 | 3,050 | - | 7,525 | 8,329 | 5,325 | 8,640 | 3,567 | - | 6,107 | 4,835 | - |
| 1994-95 | 3,250 | - | 8,125 | 8,812 | 5,643 | 8,954 | 3,793 | - | 6,571 | 5,307 | - |
| 1995-96 | 3,449 | - | 8,806 | 9,585 | 6,130 | 9,448 | 4,100 | - | 6,907 | 5,821 | - |
| 1996-97 | 3,607 | - | 9,434 | 10,057 | 6,561 | 9,932 | 4,884 | - | 7,343 | 6,565 | - |
| 1997-98 | 3,744 | - | 9,657 | 10,501 | 7,366 | 10,358 | 5,065 | 19,541 | 7,742 | 7,004 | - |
| 1998-991 | 3,897 | - | 10,213 | 11,139 | 7,633 | 10,718 | 5,537 | 19,818 | 8,040 | 7,422 | - |
| 1999-2000 ${ }^{2}$..................... | 4,056 | - | 10,514 | 11,574 | 7,756 | 11,107 | 5,855 | 19,578 | 8,601 | 7,740 | - |
| Private |  |  |  |  |  |  |  |  |  |  |  |
| 1987-88 | 6,769 | 6,996 | 16,201 | 14,945 | 11,635 | 13,311 | 8,834 | 12,736 | 12,544 | 9,048 | 3,572 |
| 1988-89 | 6,945 | 7,972 | 16,127 | 15,610 | 12,050 | 13,536 | 9,692 | 13,232 | 13,285 | 9,892 | 3,911 |
| 1989-90 | 7,881 | 8,315 | 16,800 | 16,826 | 13,640 | 14,117 | 10,656 | 14,611 | 14,184 | 10,901 | 4,079 |
| 1990-91 | 8,507 | 9,108 | 18,270 | 17,899 | 13,767 | 15,009 | 11,546 | 15,143 | 14,159 | 12,247 | 4,569 |
| 1991-92 ............................. | 9,592 | 10,226 | 20,318 | 19,225 | 14,366 | 16,098 | 12,937 | 16,257 | 15,816 | 12,946 | 4,876 |
| 1992-93 | 10,008 | 11,117 | 21,309 | 19,585 | 14,459 | 17,098 | 13,373 | 17,426 | 17,103 | 13,975 | 5,331 |
| 1993-94 | 10,790 | 11,503 | 23,824 | 20,769 | 14,156 | 17,720 | 14,838 | 17,621 | 17,433 | 15,193 | 5,253 |
| 1994-95 | 11,338 | 12,324 | 24,641 | 21,819 | 14,497 | 18,422 | 14,894 | 18,138 | 17,940 | 16,201 | 5,648 |
| 1995-96 ............................. | 12,083 | 12,507 | 25,678 | 23,001 | 15,235 | 19,619 | 15,618 | 18,434 | 19,380 | 17,251 | 5,991 |
| 1996-97 ............................. | 12,537 | 12,721 | 26,618 | 24,242 | 15,949 | 20,714 | 15,934 | 19,056 | 19,526 | 18,276 | 6,558 |
| 1997-98 .............................. | 12,774 | 13,151 | 29,923 | 25,189 | 16,415 | 21,710 | 16,307 | 19,316 | 20,299 | 19,171 | 6,761 |
| 1998-991 .......................... | 13,299 | 13,708 | 31,703 | 26,361 | 17,935 | 22,767 | 17,123 | 19,562 | 20,946 | 20,087 | 6,917 |
| 1999-2000² ....................... | 13,955 | 14,224 | 32,487 | 27,544 | 18,028 | 23,596 | 18,190 | 20,286 | 21,618 | 21,060 | 7,076 |

-Not available.
${ }^{1}$ Preliminary first-professional figures based on 1997-98 graduates.
${ }^{2}$ Preliminary graduate figures based on fall 1998 data and first-professional figures based on 1997-98 graduates.
${ }^{3}$ Data are based on in-state tuition only.
NOTE: Average graduate student tuition weighted by fall full-time-equivalent graduate enrollment. Average first-professional tuition weighted by number of degrees conferred during the academic year. Some year-to-year fluctuations in tuition data may reflect nonreporting by individual institutions. Excludes institutions not reporting degrees conferred and institutions not reporting tuition. Data for 1987-88 to 1997-98 are for institutions of higher education. Institutions of higher education were accredited by an agency or asso-
ciation that was recognized by the U.S. Department of Education, or recognized directly by the Secretary of Education. The new degree-granting classification is very similar to the earlier higher education classification, except that it includes some additional institutions, primarily 2 -year colleges, and excludes a few higher education institutions that did not award associate or higher degrees. Detail may not sum to totals due to rounding. Some data have been revised from previously published figures.
SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Institutional Characteristics," "Fall Enrollment," and "Degrees Conferred" surveys. (This table was prepared September 2000.)

