Table 318. Average graduate and first-professional tuition and required fees in degree-granting institutions, by first-professional discipline and control of institution: 1987-88 to 2002-03

| Year and control | 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 ............................ | 7,685 | 13,582 | 18,800 | 17,110 | 14,066 | 19,718 | 9,636 | 19,547 | 9,392 | 15,590 | 7,147 |
| 1999-2000 ......................... | 8,071 | 14,256 | 19,314 | 17,775 | 14,389 | 20,817 | 10,601 | 20,102 | 9,865 | 16,399 | 7,425 |
| 2000-01 ............................ | 8,429 | 15,092 | 21,696 | 18,935 | 15,360 | 21,685 | 11,175 | 20,313 | 10,365 | 17,659 | 10,100 |
| 2001-02 ${ }^{1}$.......................... | 8,857 | 15,605 | 22,643 | 19,973 | 16,066 | 22,753 | 12,008 | 21,115 | 10,940 | 18,577 | 8,543 |
| 2002-03 ${ }^{2}$ | 9,264 |  |  |  |  |  |  | - |  | - |  |
| Public ${ }^{3}$ |  |  |  |  |  |  |  |  |  |  |  |
| 1987-88 | 1,827 | $\dagger$ | 4,614 | 5,245 | 2,789 | 5,125 | 2,462 | $\dagger$ | 3,523 | 2,810 | $\dagger$ |
| 1988-89 | 1,913 | $\dagger$ | 5,286 | 5,669 | 3,455 | 6,269 | 2,218 | $\dagger$ | 3,889 | 2,766 | $\dagger$ |
| 1989-90 | 1,999 | $\dagger$ | 5,728 | 6,259 | 3,569 | 6,521 | 2,816 | $\dagger$ | 4,505 | 3,196 | $\dagger$ |
| 1990-91 | 2,206 | $\dagger$ | 5,927 | 6,437 | 3,821 | 7,188 | 2,697 | $\dagger$ | 4,840 | 3,430 | $\dagger$ |
| 1991-92 | 2,524 | $\dagger$ | 6,595 | 7,106 | 4,161 | 7,699 | 2,871 | $\dagger$ | 5,231 | 3,933 | $\dagger$ |
| 1992-93 | 2,791 | $\dagger$ | 7,006 | 7,867 | 5,106 | 8,404 | 2,987 | $\dagger$ | 5,553 | 4,261 | $\dagger$ |
| 1993-94 | 3,050 | $\dagger$ | 7,525 | 8,329 | 5,325 | 8,640 | 3,567 | $\dagger$ | 6,107 | 4,835 | $\dagger$ |
| 1994-95 | 3,250 | $\dagger$ | 8,125 | 8,812 | 5,643 | 8,954 | 3,793 | $\dagger$ | 6,571 | 5,307 | $\dagger$ |
| 1995-96 | 3,449 | $\dagger$ | 8,806 | 9,585 | 6,130 | 9,448 | 4,100 | $\dagger$ | 6,907 | 5,821 |  |
| 1996-97 | 3,607 | $\dagger$ | 9,434 | 10,057 | 6,561 | 9,932 | 4,884 | 1 | 7,343 | 6,565 |  |
| 1997-98 | 3,744 | $\dagger$ | 9,657 | 10,501 | 7,366 | 10,358 | 5,065 | 19,541 | 7,742 | 7,004 |  |
| 1998-99 | 3,897 | $\dagger$ | 10,277 | 11,141 | 7,890 | 10,802 | 5,482 | 19,818 | 7,975 | 7,425 |  |
| 1999-2000 | 4,043 | $\dagger$ | 10,615 | 11,569 | 8,021 | 11,211 | 5,897 | 19,578 | 8,601 | 7,740 |  |
| 2000-01 ............................ | 4,243 | $\dagger$ | 11,574 | 12,074 | 8,302 | 11,516 | 6,245 | 20,228 | 8,964 | 8,326 |  |
| 2001-02 ${ }^{1}$......................... | 4,496 | $\dagger$ | 12,446 | 13,264 | 9,060 | 12,587 | 7,020 | 21,254 | 9,524 | 9,043 | $\dagger$ |
| 2002-032 .......................... | 4,855 | $\dagger$ |  |  |  |  |  |  |  |  | $\dagger$ |
| 1 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 |
| 1998-99 ............................ | 13,299 | 13,582 | 31,659 | 26,502 | 17,848 | 22,796 | 16,905 | 19,492 | 21,286 | 20,154 | 7,147 |
| 1999-2000 ......................... | 13,782 | 14,256 | 32,268 | 27,694 | 18,087 | 23,838 | 18,091 | 20,193 | 21,772 | 21,081 | 7,425 |
| 2000-01 ............................ | 14,420 | 15,092 | 35,234 | 29,863 | 19,592 | 24,712 | 19,031 | 20,329 | 22,600 | 22,775 | 10,100 |
| 2001-02 ${ }^{1}$ | 15,165 | 15,605 | 36,207 | 30,485 | 20,463 | 25,779 | 20,459 | 21,089 | 23,303 | 23,911 | 8,543 |
| 2002-032 .......................... | 15,279 |  | - |  |  |  |  |  |  |  | - |

## $\dagger$ Not applicable.

-Not available.
${ }^{1}$ Preliminary first-professional figures based on 2000-01 graduates.
${ }^{2}$ Preliminary data based on fall 2001 enrollment.
${ }^{3}$ 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. Some data have been revised from previously published figures. Data for 1987-88 to 1997-98 are for institutions of higher education. Institutions of higher education were accredited by an agency or association 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. Some data have been revised from previously published figures. Detail may not sum to totals due to rounding.
SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Fall Enrollment" surveys, 1987 through 1999, and "Institutional Characteristics" surveys, 1987-88 through 200001 , and Spring 2001 and Spring 2002 surveys. (This table was prepared November 2003.)

