

Table 13. Number and percent of bachelor's degrees earned by blacks which are conferred by historically black colleges and universities (HBCUs), by field: 1991-2000

| Field | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 | 2000 |
|-------------------------------------|--------|--------|--------|--------|--------|--------|--------|--------|---------|
| Total, all black recipients | | | | | | | | | |
| Total, all fields | 65,009 | 71,311 | 76,667 | 82,316 | 85,287 | 89,554 | 92,067 | 95,878 | 104,212 |
| Science and engineering | 19,987 | 22,431 | 24,421 | 26,289 | 27,528 | 29,055 | 30,444 | 31,398 | 33,462 |
| Engineering | 2,229 | 2,362 | 2,577 | 2,659 | 2,845 | 3,000 | 3,076 | 3,018 | 3,062 |
| Sciences | 17,758 | 20,069 | 21,844 | 23,630 | 24,683 | 26,055 | 27,368 | 28,380 | 30,400 |
| Natural sciences | 5,834 | 6,401 | 6,972 | 7,559 | 8,021 | 8,670 | 9,061 | 9,713 | 10,634 |
| Physical science ¹ | 753 | 816 | 836 | 921 | 1,034 | 1,100 | 1,110 | 1,127 | 1,141 |
| Mathematical science | 811 | 904 | 965 | 992 | 995 | 981 | 1,071 | 1,030 | 971 |
| Computer science | 1,997 | 2,090 | 2,213 | 2,398 | 2,498 | 2,415 | 2,370 | 2,580 | 3,330 |
| Biological science | 2,111 | 2,385 | 2,739 | 2,980 | 3,231 | 3,811 | 4,123 | 4,550 | 4,734 |
| Agricultural science | 162 | 206 | 219 | 268 | 263 | 363 | 387 | 426 | 458 |
| Social sciences | 11,924 | 13,668 | 14,872 | 16,071 | 16,662 | 17,385 | 18,307 | 18,667 | 19,766 |
| Social science | 8,236 | 9,489 | 10,254 | 10,835 | 10,921 | 11,357 | 11,660 | 11,815 | 12,194 |
| Psychology | 3,688 | 4,179 | 4,618 | 5,236 | 5,741 | 6,028 | 6,647 | 6,852 | 7,572 |
| Non-S&E ² | 45,022 | 48,880 | 52,246 | 56,027 | 57,759 | 60,499 | 61,623 | 64,480 | 70,750 |
| Black recipients from HBCUs | | | | | | | | | |
| Total, all fields | 17,963 | 19,709 | 21,849 | 23,426 | 23,989 | 25,425 | 25,215 | 25,546 | 25,558 |
| Science and engineering | 5,679 | 6,363 | 7,368 | 7,804 | 8,361 | 8,980 | 9,071 | 9,151 | 8,773 |
| Engineering | 589 | 594 | 700 | 690 | 798 | 894 | 905 | 843 | 694 |
| Sciences | 5,090 | 5,769 | 6,668 | 7,114 | 7,563 | 8,086 | 8,166 | 8,308 | 8,079 |
| Natural sciences | 2,363 | 2,599 | 3,021 | 3,105 | 3,384 | 3,794 | 3,872 | 3,971 | 4,012 |
| Physical science ¹ | 358 | 376 | 390 | 421 | 471 | 547 | 503 | 485 | 496 |
| Mathematical science | 369 | 420 | 463 | 449 | 466 | 443 | 478 | 442 | 427 |
| Computer science | 748 | 780 | 904 | 904 | 967 | 979 | 834 | 904 | 987 |
| Biological science | 792 | 906 | 1,155 | 1,197 | 1,357 | 1,628 | 1,841 | 1,920 | 1,884 |
| Agricultural science | 96 | 117 | 109 | 134 | 123 | 197 | 216 | 220 | 218 |
| Social sciences | 2,727 | 3,170 | 3,647 | 4,009 | 4,179 | 4,292 | 4,294 | 4,337 | 4,067 |
| Social science | 1,886 | 2,201 | 2,507 | 2,701 | 2,747 | 2,780 | 2,641 | 2,701 | 2,385 |
| Psychology | 841 | 969 | 1,140 | 1,308 | 1,432 | 1,512 | 1,653 | 1,636 | 1,682 |
| Non-S&E ² | 12,284 | 13,346 | 14,481 | 15,622 | 15,628 | 16,445 | 16,144 | 16,395 | 16,785 |

See explanatory information and SOURCE at end of table.

Table 13. Number and percent of bachelor's degrees earned by blacks which are conferred by historically black colleges and universities (HBCUs), by field: 1991-2000

| Field | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 | 2000 |
|-------------------------------------|--------------------|------|------|------|------|------|------|------|------|
| | Percent from HBCUs | | | | | | | | |
| Total, all fields | 27.6 | 27.6 | 28.5 | 28.5 | 28.1 | 28.4 | 27.4 | 26.6 | 24.5 |
| Science and engineering | 28.4 | 28.4 | 30.2 | 29.7 | 30.4 | 30.9 | 29.8 | 29.1 | 26.2 |
| Engineering | 26.4 | 25.1 | 27.2 | 25.9 | 28.0 | 29.8 | 29.4 | 27.9 | 22.7 |
| Sciences | 28.7 | 28.7 | 30.5 | 30.1 | 30.6 | 31.0 | 29.8 | 29.3 | 26.6 |
| Natural sciences | 40.5 | 40.6 | 43.3 | 41.1 | 42.2 | 43.8 | 42.7 | 40.9 | 37.7 |
| Physical science ¹ | 47.5 | 46.1 | 46.7 | 45.7 | 45.6 | 49.7 | 45.3 | 43.0 | 43.5 |
| Mathematical science | 45.5 | 46.5 | 48.0 | 45.3 | 46.8 | 45.2 | 44.6 | 42.9 | 44.0 |
| Computer science | 37.5 | 37.3 | 40.8 | 37.7 | 38.7 | 40.5 | 35.2 | 35.0 | 29.6 |
| Biological science | 37.5 | 38.0 | 42.2 | 40.2 | 42.0 | 42.7 | 44.7 | 42.2 | 39.8 |
| Agricultural science | 59.3 | 56.8 | 49.8 | 50.0 | 46.8 | 54.3 | 55.8 | 51.6 | 47.6 |
| Social sciences | 22.9 | 23.2 | 24.5 | 24.9 | 25.1 | 24.7 | 23.5 | 23.2 | 20.6 |
| Social science | 22.9 | 23.2 | 24.4 | 24.9 | 25.2 | 24.5 | 22.7 | 22.9 | 19.6 |
| Psychology | 22.8 | 23.2 | 24.7 | 25.0 | 24.9 | 25.1 | 24.9 | 23.9 | 22.2 |
| Non-S&E ² | 27.3 | 27.3 | 27.7 | 27.9 | 27.1 | 27.2 | 26.2 | 25.4 | 23.7 |

¹ In this report, "Physical science" includes earth, atmospheric, and oceanographic sciences, as well as physics, astronomy, and chemistry.

² Non-S&E refers to non-science and non-engineering.

NOTES: Detailed national data were not released for the academic year ending 1999 by the National Center for Education Statistics.

Data on race/ethnicity of degree recipients were collected on broad fields of study only until 1994; therefore, these trend data could not be adjusted to the exact field taxonomies used by NSF.

Racial/ethnic categories are as designated on the survey form. These categories include U.S. citizens and foreign citizens on permanent visas (i.e., resident aliens who have been admitted for permanent residency).

See section C for specific fields included in each category.

SOURCE: Tabulated by National Science Foundation/Division of Science Resources Statistics; data from Department of Education/National Center for Education Statistics: Integrated Postsecondary Education Data System Completions Survey