

Earned bachelor's degrees, by field, race/ethnicity, and citizenship: Selected years, 1985–2005

| Field, race/ethnicity, and citizenship | 1985 | 1987 | 1989 | 1991 | 1993 | 1995 | 1997 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 |
|---|---------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| All races/ethnicities and citizenships | | | | | | | | | | | | | |
| All fields | 990,877 | 1,003,532 | 1,030,171 | 1,107,997 | 1,179,278 | 1,174,436 | 1,186,589 | 1,253,121 | 1,257,648 | 1,305,730 | 1,359,843 | 1,407,009 | 1,437,200 |
| S&E..... | 342,970 | 343,070 | 337,431 | 356,785 | 388,435 | 378,148 | 388,482 | 398,622 | 400,206 | 415,611 | 441,087 | 455,848 | 466,003 |
| Engineering..... | 77,571 | 74,423 | 66,947 | 62,186 | 62,670 | 63,371 | 62,352 | 59,536 | 59,258 | 60,639 | 63,773 | 64,675 | 66,133 |
| Aerospace..... | NA | NA | NA | NA | NA | 1,771 | 1,290 | 1,267 | 1,498 | 1,747 | 2,017 | 2,318 | 2,384 |
| Chemical..... | NA | NA | NA | NA | NA | 6,391 | 6,977 | 6,219 | 6,088 | 5,946 | 5,545 | 5,185 | 4,889 |
| Civil..... | NA | NA | NA | NA | NA | 11,329 | 12,010 | 9,596 | 8,949 | 8,891 | 9,367 | 9,399 | 9,797 |
| Electrical..... | NA | NA | NA | NA | NA | 17,579 | 16,434 | 17,672 | 18,371 | 18,977 | 20,729 | 21,342 | 21,412 |
| Industrial..... | NA | NA | NA | NA | NA | 3,519 | 3,997 | 3,937 | 3,818 | 3,976 | 3,939 | 3,807 | 3,938 |
| Materials..... | NA | NA | NA | NA | NA | 1,046 | 1,063 | 972 | 930 | 933 | 950 | 865 | 906 |
| Mechanical..... | NA | NA | NA | NA | NA | 15,141 | 13,806 | 13,109 | 13,160 | 13,377 | 14,044 | 14,368 | 14,908 |
| Other..... | 77,571 | 74,423 | 66,947 | 62,186 | 62,670 | 6,595 | 6,775 | 6,764 | 6,444 | 6,792 | 7,182 | 7,391 | 7,899 |
| Science..... | 265,399 | 268,647 | 270,484 | 294,599 | 325,765 | 314,777 | 326,130 | 339,086 | 340,948 | 354,972 | 377,314 | 391,173 | 399,870 |
| Natural sciences..... | 130,058 | 125,371 | 109,350 | 105,595 | 116,742 | 129,465 | 140,346 | 150,898 | 152,326 | 158,536 | 168,557 | 171,106 | 169,486 |
| Agricultural sciences..... | 12,418 | 9,727 | 8,795 | 8,643 | 11,827 | 14,580 | 17,361 | 18,244 | 17,467 | 17,360 | 17,693 | 17,041 | 17,111 |
| Biological sciences..... | 39,405 | 39,047 | 36,949 | 40,351 | 47,877 | 56,890 | 65,139 | 64,904 | 62,089 | 61,768 | 63,582 | 64,762 | 67,982 |
| Earth, atmospheric, and ocean sciences..... | NA | NA | NA | NA | NA | 4,478 | 4,466 | 4,047 | 3,968 | 3,984 | 3,949 | 3,903 | 3,959 |
| Atmospheric sciences..... | NA | NA | NA | NA | NA | 444 | 431 | 490 | 456 | 525 | 562 | 572 | 677 |
| Earth sciences..... | NA | NA | NA | NA | NA | 3,820 | 3,830 | 3,359 | 3,334 | 3,234 | 3,252 | 3,170 | 3,146 |
| Oceanography..... | NA | NA | NA | NA | NA | 214 | 205 | 198 | 178 | 225 | 135 | 161 | 136 |
| Mathematics/computer sciences..... | 54,388 | 56,442 | 46,277 | 40,194 | 39,347 | 38,620 | 38,116 | 49,123 | 54,639 | 61,408 | 69,211 | 71,160 | 65,404 |
| Computer sciences..... | 39,121 | 39,927 | 30,963 | 25,410 | 24,477 | 24,769 | 25,393 | 37,388 | 43,184 | 49,135 | 56,329 | 57,405 | 50,564 |
| Mathematics..... | 15,267 | 16,515 | 15,314 | 14,784 | 14,870 | 13,851 | 12,723 | 11,735 | 11,455 | 12,273 | 12,882 | 13,755 | 14,840 |
| Physical sciences..... | 23,847 | 20,155 | 17,329 | 16,407 | 17,691 | 14,897 | 15,264 | 14,580 | 14,163 | 14,016 | 14,122 | 14,240 | 15,030 |
| Astronomy..... | NA | NA | NA | NA | NA | 169 | 140 | 160 | 240 | 276 | 271 | 292 | 331 |
| Chemistry..... | NA | NA | NA | NA | NA | 10,016 | 10,926 | 10,390 | 9,822 | 9,448 | 9,332 | 9,305 | 9,937 |
| Physics..... | NA | NA | NA | NA | NA | 3,836 | 3,393 | 3,362 | 3,457 | 3,651 | 3,922 | 4,156 | 4,210 |
| Other physical sciences..... | 23,847 | 20,155 | 17,329 | 16,407 | 17,691 | 876 | 805 | 668 | 644 | 641 | 597 | 487 | 552 |
| Social/behavioral sciences..... | 135,341 | 143,276 | 161,134 | 189,004 | 209,023 | 185,312 | 185,784 | 188,188 | 188,622 | 196,436 | 208,757 | 220,067 | 230,384 |
| Psychology..... | 40,237 | 43,195 | 48,954 | 58,893 | 67,251 | 72,601 | 74,734 | 74,654 | 74,168 | 77,323 | 79,115 | 82,510 | 85,936 |
| Social sciences..... | 95,104 | 100,081 | 112,180 | 130,111 | 141,772 | 112,711 | 111,050 | 113,534 | 114,454 | 119,113 | 129,642 | 137,557 | 144,448 |
| Anthropology..... | NA | NA | NA | NA | NA | 5,806 | 6,759 | 7,057 | 6,898 | 7,198 | 7,542 | 7,629 | 7,739 |
| Area/ethnic studies..... | 2,872 | 3,313 | 3,950 | 4,625 | 5,484 | 5,176 | 5,257 | 5,617 | 5,561 | 5,844 | 5,745 | 6,242 | 6,611 |
| Economics..... | NA | NA | NA | NA | NA | 19,083 | 17,701 | 19,400 | 20,377 | 21,827 | 23,871 | 24,933 | 25,164 |
| History of science..... | NA | NA | NA | NA | NA | 29 | 31 | 92 | 101 | 103 | 103 | 140 | 117 |
| Linguistics..... | NA | NA | NA | NA | NA | 564 | 577 | 727 | 757 | 861 | 920 | 1,047 | 1,053 |
| Political science/public administration..... | NA | NA | NA | NA | NA | 41,978 | 37,807 | 36,439 | 36,651 | 38,573 | 43,735 | 47,353 | 51,417 |
| Sociology..... | NA | NA | NA | NA | NA | 22,974 | 24,750 | 25,685 | 25,363 | 25,318 | 26,191 | 27,030 | 28,576 |
| Other social sciences..... | 92,232 | 96,768 | 108,230 | 125,486 | 136,288 | 17,101 | 18,168 | 18,517 | 18,746 | 19,389 | 21,535 | 23,183 | 23,771 |
| Non-S&E..... | 647,907 | 660,462 | 692,740 | 751,212 | 790,843 | 796,288 | 798,107 | 854,499 | 857,442 | 890,119 | 918,756 | 951,161 | 971,197 |
| Engineering technologies..... | 20,533 | 20,577 | 20,098 | 18,294 | 16,987 | 16,607 | 14,631 | 15,238 | 15,127 | 15,406 | 15,336 | 15,119 | 15,247 |
| U.S. citizen/permanent resident | | | | | | | | | | | | | |
| All fields..... | 961,619 | 974,940 | 1,003,714 | 1,078,340 | 1,146,907 | 1,137,424 | 1,147,815 | 1,214,326 | 1,218,169 | 1,264,606 | 1,317,020 | 1,362,834 | 1,392,752 |

Earned bachelor's degrees, by field, race/ethnicity, and citizenship: Selected years, 1985–2005

| Field, race/ethnicity, and citizenship | 1985 | 1987 | 1989 | 1991 | 1993 | 1995 | 1997 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 |
|--|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| S&E..... | 328,899 | 329,393 | 325,108 | 344,061 | 374,633 | 363,463 | 373,745 | 383,438 | 384,492 | 399,288 | 423,358 | 437,228 | 447,559 |
| Engineering..... | 71,381 | 68,534 | 61,875 | 57,604 | 58,165 | 58,561 | 57,555 | 55,003 | 54,839 | 56,372 | 59,498 | 60,128 | 61,396 |
| Aerospace..... | NA | NA | NA | NA | NA | 1,655 | 1,161 | 1,146 | 1,350 | 1,625 | 1,857 | 2,144 | 2,213 |
| Chemical..... | NA | NA | NA | NA | NA | 5,867 | 6,406 | 5,774 | 5,664 | 5,499 | 5,186 | 4,817 | 4,478 |
| Civil..... | NA | NA | NA | NA | NA | 10,892 | 11,536 | 9,137 | 8,537 | 8,520 | 9,018 | 9,084 | 9,471 |
| Electrical..... | NA | NA | NA | NA | NA | 15,462 | 14,564 | 15,836 | 16,529 | 17,108 | 18,677 | 19,069 | 19,093 |
| Industrial..... | NA | NA | NA | NA | NA | 3,095 | 3,517 | 3,456 | 3,343 | 3,534 | 3,537 | 3,426 | 3,543 |
| Materials..... | NA | NA | NA | NA | NA | 1,016 | 1,035 | 935 | 888 | 904 | 919 | 836 | 866 |
| Mechanical..... | NA | NA | NA | NA | NA | 14,360 | 12,898 | 12,320 | 12,416 | 12,694 | 13,448 | 13,754 | 14,261 |
| Other..... | 71,381 | 68,534 | 61,875 | 57,604 | 58,165 | 6,214 | 6,438 | 6,399 | 6,112 | 6,488 | 6,856 | 6,998 | 7,471 |
| Science..... | 257,518 | 260,859 | 263,233 | 286,457 | 316,468 | 304,902 | 316,190 | 328,435 | 329,653 | 342,916 | 363,860 | 377,100 | 386,163 |
| Natural sciences..... | 125,047 | 120,352 | 104,928 | 101,039 | 111,656 | 124,311 | 135,412 | 145,321 | 146,216 | 151,871 | 160,862 | 163,020 | 161,859 |
| Agricultural sciences..... | 11,981 | 9,438 | 8,529 | 8,373 | 11,478 | 14,322 | 17,108 | 17,986 | 17,219 | 17,098 | 17,423 | 16,792 | 16,837 |
| Biological sciences..... | 38,490 | 38,185 | 36,076 | 39,288 | 46,660 | 55,607 | 63,677 | 63,528 | 60,652 | 60,311 | 62,045 | 63,109 | 66,016 |
| Earth, atmospheric, and ocean sciences..... | NA | NA | NA | NA | NA | 4,405 | 4,388 | 4,001 | 3,919 | 3,925 | 3,892 | 3,853 | 3,879 |
| Atmospheric sciences..... | NA | NA | NA | NA | NA | 440 | 420 | 482 | 454 | 519 | 554 | 569 | 667 |
| Earth sciences..... | NA | NA | NA | NA | NA | 3,761 | 3,770 | 3,326 | 3,288 | 3,185 | 3,204 | 3,125 | 3,081 |
| Oceanography..... | NA | NA | NA | NA | NA | 204 | 198 | 193 | 177 | 221 | 134 | 159 | 131 |
| Mathematics/computer sciences..... | 51,509 | 53,209 | 43,599 | 37,579 | 36,591 | 35,730 | 35,568 | 45,758 | 50,821 | 57,066 | 63,903 | 65,617 | 60,767 |
| Computer sciences..... | 37,005 | 37,349 | 28,828 | 23,373 | 22,273 | 22,472 | 23,378 | 34,502 | 39,792 | 45,247 | 51,643 | 52,544 | 46,688 |
| Mathematics..... | 14,504 | 15,860 | 14,771 | 14,206 | 14,318 | 13,258 | 12,190 | 11,256 | 11,029 | 11,819 | 12,260 | 13,073 | 14,079 |
| Physical sciences..... | 23,067 | 19,520 | 16,724 | 15,799 | 16,927 | 14,247 | 14,671 | 14,048 | 13,605 | 13,471 | 13,599 | 13,649 | 14,360 |
| Astronomy..... | NA | NA | NA | NA | NA | 159 | 132 | 156 | 227 | 260 | 256 | 282 | 311 |
| Chemistry..... | NA | NA | NA | NA | NA | 9,620 | 10,530 | 10,046 | 9,487 | 9,105 | 9,006 | 8,955 | 9,539 |
| Physics..... | NA | NA | NA | NA | NA | 3,613 | 3,217 | 3,202 | 3,275 | 3,484 | 3,754 | 3,967 | 4,009 |
| Other physical sciences..... | 23,067 | 19,520 | 16,724 | 15,799 | 16,927 | 855 | 792 | 644 | 616 | 622 | 583 | 445 | 501 |
| Social/behavioral sciences..... | 132,471 | 140,507 | 158,305 | 185,418 | 204,812 | 180,591 | 180,778 | 183,114 | 183,437 | 191,045 | 202,998 | 214,080 | 224,304 |
| Psychology..... | 39,694 | 42,701 | 48,443 | 58,202 | 66,421 | 71,659 | 73,685 | 73,390 | 72,885 | 75,956 | 77,721 | 81,039 | 84,432 |
| Social sciences..... | 92,777 | 97,806 | 109,862 | 127,216 | 138,391 | 108,932 | 107,093 | 109,724 | 110,552 | 115,089 | 125,277 | 133,041 | 139,872 |
| Anthropology..... | NA | NA | NA | NA | NA | 5,691 | 6,586 | 6,941 | 6,778 | 7,084 | 7,448 | 7,523 | 7,624 |
| Area/ethnic studies..... | 2,800 | 3,246 | 3,824 | 4,491 | 5,348 | 4,951 | 5,059 | 5,439 | 5,394 | 5,684 | 5,585 | 6,078 | 6,448 |
| Economics..... | NA | NA | NA | NA | NA | 17,393 | 15,877 | 17,709 | 18,553 | 19,923 | 21,823 | 22,763 | 22,964 |
| History of science..... | NA | NA | NA | NA | NA | 28 | 31 | 91 | 98 | 101 | 100 | 140 | 116 |
| Linguistics..... | NA | NA | NA | NA | NA | 484 | 491 | 644 | 680 | 780 | 840 | 973 | 976 |
| Political science/public administration..... | NA | NA | NA | NA | NA | 40,890 | 36,755 | 35,285 | 35,504 | 37,411 | 42,451 | 46,046 | 50,151 |
| Sociology..... | NA | NA | NA | NA | NA | 22,642 | 24,451 | 25,386 | 25,105 | 25,023 | 25,842 | 26,704 | 28,247 |
| Other social sciences..... | 89,977 | 94,560 | 106,038 | 122,725 | 133,043 | 16,853 | 17,843 | 18,229 | 18,440 | 19,083 | 21,188 | 22,814 | 23,346 |
| Non-S&E..... | 632,720 | 645,547 | 678,606 | 734,279 | 772,274 | 773,961 | 774,070 | 830,888 | 833,677 | 865,318 | 893,662 | 925,606 | 945,193 |
| Engineering technologies..... | 19,256 | 19,591 | 19,439 | 17,582 | 16,546 | 16,057 | 14,074 | 14,797 | 14,609 | 14,947 | 14,883 | 14,613 | 14,764 |
| White | | | | | | | | | | | | | |
| All fields..... | 826,356 | 819,477 | 840,326 | 892,363 | 931,603 | 892,785 | 877,759 | 895,129 | 888,412 | 912,956 | 940,495 | 962,887 | 977,279 |
| S&E..... | 281,394 | 272,090 | 266,862 | 278,190 | 297,171 | 275,819 | 274,800 | 270,416 | 267,848 | 276,379 | 290,306 | 296,576 | 301,172 |
| Engineering..... | 60,992 | 56,491 | 50,081 | 45,162 | 44,853 | 43,766 | 41,666 | 39,067 | 38,767 | 39,723 | 41,825 | 41,857 | 42,208 |

Earned bachelor's degrees, by field, race/ethnicity, and citizenship: Selected years, 1985–2005

| Field, race/ethnicity, and citizenship | 1985 | 1987 | 1989 | 1991 | 1993 | 1995 | 1997 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 |
|--|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| Aerospace | NA | NA | NA | NA | NA | 1,301 | 869 | 899 | 1,058 | 1,279 | 1,447 | 1,629 | 1,723 |
| Chemical | NA | NA | NA | NA | NA | 4,417 | 4,631 | 4,062 | 4,061 | 3,976 | 3,746 | 3,483 | 3,203 |
| Civil | NA | NA | NA | NA | NA | 8,646 | 8,940 | 7,003 | 6,615 | 6,624 | 7,032 | 7,011 | 7,194 |
| Electrical..... | NA | NA | NA | NA | NA | 10,079 | 9,293 | 9,715 | 9,891 | 9,975 | 10,957 | 10,934 | 10,856 |
| Industrial..... | NA | NA | NA | NA | NA | 2,220 | 2,271 | 2,385 | 2,330 | 2,428 | 2,392 | 2,352 | 2,356 |
| Materials | NA | NA | NA | NA | NA | 851 | 813 | 741 | 708 | 712 | 701 | 614 | 633 |
| Mechanical..... | NA | NA | NA | NA | NA | 11,332 | 9,919 | 9,467 | 9,541 | 9,876 | 10,516 | 10,756 | 10,961 |
| Other | 60,992 | 56,491 | 50,081 | 45,162 | 44,853 | 4,920 | 4,930 | 4,795 | 4,563 | 4,853 | 5,034 | 5,078 | 5,282 |
| Science..... | 220,402 | 215,599 | 216,781 | 233,028 | 252,318 | 232,053 | 233,134 | 231,349 | 229,081 | 236,656 | 248,481 | 254,719 | 258,964 |
| Natural sciences..... | 107,076 | 98,344 | 84,578 | 80,111 | 87,401 | 94,609 | 100,831 | 103,333 | 102,187 | 105,430 | 109,684 | 109,980 | 109,569 |
| Agricultural sciences..... | 11,233 | 8,696 | 7,938 | 7,704 | 10,556 | 12,873 | 15,246 | 15,655 | 14,950 | 14,729 | 14,925 | 14,353 | 14,347 |
| Biological sciences..... | 31,818 | 30,549 | 28,404 | 30,264 | 35,080 | 40,697 | 45,387 | 43,907 | 41,325 | 41,288 | 41,949 | 42,460 | 43,774 |
| Earth, atmospheric, and ocean sciences..... | NA | NA | NA | NA | NA | 4,012 | 3,986 | 3,561 | 3,436 | 3,450 | 3,442 | 3,338 | 3,366 |
| Atmospheric sciences..... | NA | NA | NA | NA | NA | 401 | 390 | 437 | 395 | 467 | 493 | 508 | 597 |
| Earth sciences..... | NA | NA | NA | NA | NA | 3,430 | 3,429 | 2,959 | 2,888 | 2,806 | 2,837 | 2,691 | 2,663 |
| Oceanography..... | NA | NA | NA | NA | NA | 181 | 167 | 165 | 153 | 177 | 112 | 139 | 106 |
| Mathematics/computer sciences..... | 43,484 | 42,446 | 33,998 | 28,998 | 27,824 | 26,087 | 25,278 | 30,114 | 32,664 | 36,262 | 39,434 | 39,996 | 37,786 |
| Computer sciences..... | 31,321 | 29,181 | 21,711 | 17,349 | 16,155 | 15,601 | 15,846 | 21,719 | 24,491 | 27,506 | 30,458 | 30,357 | 27,615 |
| Mathematics..... | 12,163 | 13,265 | 12,287 | 11,649 | 11,669 | 10,486 | 9,432 | 8,395 | 8,173 | 8,756 | 8,976 | 9,639 | 10,171 |
| Physical sciences..... | 20,541 | 16,653 | 14,238 | 13,145 | 13,941 | 10,940 | 10,934 | 10,096 | 9,812 | 9,701 | 9,934 | 9,833 | 10,296 |
| Astronomy..... | NA | NA | NA | NA | NA | 132 | 112 | 131 | 185 | 204 | 212 | 220 | 234 |
| Chemistry..... | NA | NA | NA | NA | NA | 7,112 | 7,537 | 6,900 | 6,505 | 6,268 | 6,281 | 6,153 | 6,595 |
| Physics..... | NA | NA | NA | NA | NA | 3,004 | 2,623 | 2,543 | 2,625 | 2,742 | 2,970 | 3,128 | 3,101 |
| Other physical sciences..... | 20,541 | 16,653 | 14,238 | 13,145 | 13,941 | 692 | 662 | 522 | 497 | 487 | 471 | 332 | 366 |
| Social/behavioral sciences..... | 113,326 | 117,255 | 132,203 | 152,917 | 164,917 | 137,444 | 132,303 | 128,016 | 126,894 | 131,226 | 138,797 | 144,739 | 149,395 |
| Psychology..... | 33,959 | 35,761 | 40,506 | 48,134 | 53,763 | 55,914 | 55,346 | 52,397 | 51,562 | 53,324 | 54,676 | 56,515 | 58,043 |
| Social sciences..... | 79,367 | 81,494 | 91,697 | 104,783 | 111,154 | 81,530 | 76,957 | 75,619 | 75,332 | 77,902 | 84,121 | 88,224 | 91,352 |
| Anthropology..... | NA | NA | NA | NA | NA | 4,696 | 5,225 | 5,378 | 5,222 | 5,380 | 5,592 | 5,496 | 5,583 |
| Area/ethnic studies..... | 2,242 | 2,554 | 2,998 | 3,414 | 3,759 | 3,156 | 3,026 | 2,943 | 2,938 | 3,076 | 2,948 | 3,178 | 3,239 |
| Economics..... | NA | NA | NA | NA | NA | 12,869 | 11,437 | 12,102 | 12,419 | 13,374 | 14,302 | 14,662 | 14,723 |
| History of science..... | NA | NA | NA | NA | NA | 26 | 24 | 58 | 57 | 60 | 68 | 100 | 86 |
| Linguistics..... | NA | NA | NA | NA | NA | 339 | 359 | 450 | 499 | 585 | 603 | 652 | 637 |
| Political science/public administration..... | NA | NA | NA | NA | NA | 30,907 | 26,770 | 24,976 | 24,963 | 26,162 | 29,547 | 31,681 | 33,838 |
| Sociology..... | NA | NA | NA | NA | NA | 16,170 | 16,661 | 16,561 | 16,105 | 15,838 | 16,275 | 16,681 | 17,247 |
| Other social sciences..... | 77,125 | 78,940 | 88,699 | 101,369 | 107,395 | 13,367 | 13,455 | 13,151 | 13,129 | 13,427 | 14,786 | 15,774 | 15,999 |
| Non-S&E..... | 544,962 | 547,387 | 573,464 | 614,173 | 634,432 | 616,966 | 602,959 | 624,713 | 620,564 | 636,577 | 650,189 | 666,311 | 676,107 |
| Engineering technologies..... | 16,673 | 16,541 | 16,156 | 14,279 | 13,245 | 12,675 | 10,988 | 10,871 | 10,698 | 10,885 | 10,672 | 10,405 | 10,525 |
| Asian/Pacific Islander | | | | | | | | | | | | | |
| All fields..... | 25,562 | 31,921 | 37,573 | 41,725 | 50,587 | 59,295 | 67,358 | 75,265 | 75,496 | 79,149 | 83,049 | 86,030 | 90,562 |
| S&E..... | 13,323 | 16,934 | 19,138 | 20,552 | 24,504 | 28,604 | 32,568 | 35,553 | 36,398 | 37,452 | 39,738 | 41,178 | 43,030 |
| Engineering..... | 4,482 | 5,590 | 6,075 | 6,220 | 6,407 | 6,785 | 7,085 | 6,854 | 7,025 | 7,121 | 7,412 | 7,625 | 8,208 |
| Aerospace..... | NA | NA | NA | NA | NA | 159 | 118 | 98 | 103 | 128 | 145 | 186 | 184 |
| Chemical..... | NA | NA | NA | NA | NA | 652 | 874 | 788 | 702 | 636 | 563 | 527 | 486 |

Earned bachelor's degrees, by field, race/ethnicity, and citizenship: Selected years, 1985–2005

| Field, race/ethnicity, and citizenship | 1985 | 1987 | 1989 | 1991 | 1993 | 1995 | 1997 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 |
|---|--------|--------|--------|--------|--------|--------|--------|---------|---------|---------|---------|---------|---------|
| Civil | NA | NA | NA | NA | NA | 942 | 1,017 | 646 | 521 | 482 | 500 | 493 | 585 |
| Electrical..... | NA | NA | NA | NA | NA | 2,769 | 2,663 | 3,143 | 3,522 | 3,774 | 3,966 | 4,083 | 4,290 |
| Industrial | NA | NA | NA | NA | NA | 1,249 | 1,135 | 1,002 | 998 | 892 | 939 | 928 | 1,082 |
| Materials | NA | NA | NA | NA | NA | 93 | 84 | 91 | 88 | 85 | 91 | 95 | 101 |
| Mechanical..... | NA | NA | NA | NA | NA | 287 | 437 | 332 | 319 | 356 | 386 | 376 | 352 |
| Other | 4,482 | 5,590 | 6,075 | 6,220 | 6,407 | 634 | 757 | 754 | 772 | 768 | 822 | 937 | 1,128 |
| Science..... | 8,841 | 11,344 | 13,063 | 14,332 | 18,097 | 21,819 | 25,483 | 28,699 | 29,373 | 30,331 | 32,326 | 33,553 | 34,822 |
| Natural sciences..... | 5,809 | 7,130 | 7,260 | 7,595 | 9,524 | 12,009 | 14,212 | 16,331 | 16,564 | 17,129 | 18,300 | 18,221 | 18,175 |
| Agricultural sciences | 165 | 182 | 144 | 128 | 163 | 282 | 396 | 454 | 399 | 411 | 459 | 415 | 446 |
| Biological sciences..... | 1,952 | 2,565 | 2,907 | 3,559 | 5,103 | 7,045 | 8,541 | 8,025 | 7,493 | 7,209 | 7,399 | 7,786 | 8,832 |
| Earth, atmospheric, and ocean sciences | NA | NA | NA | NA | NA | 102 | 95 | 98 | 86 | 85 | 73 | 85 | 86 |
| Atmospheric sciences..... | NA | NA | NA | NA | NA | 12 | 7 | 14 | 14 | 8 | 9 | 11 | 15 |
| Earth sciences..... | NA | NA | NA | NA | NA | 77 | 77 | 77 | 64 | 65 | 58 | 65 | 69 |
| Oceanography..... | NA | NA | NA | NA | NA | 13 | 11 | 7 | 8 | 12 | 6 | 9 | 2 |
| Mathematics/computer sciences..... | 2,929 | 3,489 | 3,287 | 2,925 | 3,160 | 3,335 | 3,655 | 6,292 | 7,242 | 8,207 | 9,226 | 8,706 | 7,495 |
| Computer sciences..... | 2,044 | 2,455 | 2,268 | 2,010 | 2,245 | 2,371 | 2,803 | 5,401 | 6,326 | 7,207 | 8,073 | 7,462 | 6,075 |
| Mathematics | 885 | 1,034 | 1,019 | 915 | 915 | 964 | 852 | 891 | 916 | 1,000 | 1,153 | 1,244 | 1,420 |
| Physical sciences | 763 | 894 | 922 | 983 | 1,098 | 1,245 | 1,525 | 1,462 | 1,344 | 1,217 | 1,143 | 1,229 | 1,316 |
| Astronomy..... | NA | NA | NA | NA | NA | 13 | 7 | 9 | 12 | 24 | 16 | 18 | 21 |
| Chemistry..... | NA | NA | NA | NA | NA | 986 | 1,280 | 1,208 | 1,126 | 978 | 893 | 960 | 1,024 |
| Physics..... | NA | NA | NA | NA | NA | 214 | 204 | 218 | 184 | 184 | 204 | 223 | 236 |
| Other physical sciences..... | 763 | 894 | 922 | 983 | 1,098 | 32 | 34 | 27 | 22 | 31 | 30 | 28 | 35 |
| Social/behavioral sciences..... | 3,032 | 4,214 | 5,803 | 6,737 | 8,573 | 9,810 | 11,271 | 12,368 | 12,809 | 13,202 | 14,026 | 15,332 | 16,647 |
| Psychology | 845 | 1,154 | 1,575 | 1,885 | 2,538 | 3,331 | 4,067 | 4,188 | 4,150 | 4,241 | 4,060 | 4,345 | 4,799 |
| Social sciences..... | 2,187 | 3,060 | 4,228 | 4,852 | 6,035 | 6,479 | 7,204 | 8,180 | 8,659 | 8,961 | 9,966 | 10,987 | 11,848 |
| Anthropology | NA | NA | NA | NA | NA | 259 | 363 | 340 | 332 | 377 | 396 | 398 | 424 |
| Area/ethnic studies..... | 137 | 207 | 327 | 345 | 450 | 510 | 574 | 737 | 714 | 686 | 671 | 758 | 875 |
| Economics..... | NA | NA | NA | NA | NA | 1,995 | 2,154 | 2,774 | 3,082 | 3,235 | 3,708 | 4,007 | 4,003 |
| History of science..... | NA | NA | NA | NA | NA | 2 | 4 | 12 | 15 | 20 | 16 | 14 | 11 |
| Linguistics..... | NA | NA | NA | NA | NA | 51 | 62 | 72 | 69 | 73 | 84 | 105 | 112 |
| Political science/public administration | NA | NA | NA | NA | NA | 2,088 | 2,100 | 2,077 | 2,228 | 2,325 | 2,645 | 2,900 | 3,266 |
| Sociology | NA | NA | NA | NA | NA | 989 | 1,228 | 1,324 | 1,300 | 1,325 | 1,372 | 1,596 | 1,853 |
| Other social sciences..... | 2,050 | 2,853 | 3,901 | 4,507 | 5,585 | 585 | 719 | 844 | 919 | 920 | 1,074 | 1,209 | 1,304 |
| Non-S&E..... | 12,239 | 14,987 | 18,435 | 21,173 | 26,083 | 30,691 | 34,790 | 39,712 | 39,098 | 41,697 | 43,311 | 44,852 | 47,532 |
| Engineering technologies..... | 542 | 807 | 839 | 768 | 768 | 730 | 474 | 738 | 672 | 710 | 657 | 631 | 721 |
| Black | | | | | | | | | | | | | |
| All fields..... | 57,563 | 55,103 | 56,837 | 65,009 | 76,667 | 85,287 | 92,067 | 104,212 | 106,648 | 111,032 | 117,257 | 122,618 | 125,678 |
| S&E..... | 17,040 | 17,230 | 17,385 | 19,987 | 24,421 | 26,911 | 29,825 | 32,924 | 33,290 | 34,796 | 36,711 | 38,369 | 39,283 |
| Engineering..... | 2,039 | 2,315 | 2,067 | 2,229 | 2,577 | 2,845 | 3,077 | 3,063 | 2,884 | 2,982 | 3,074 | 3,212 | 3,185 |
| Aerospace | NA | NA | NA | NA | NA | 64 | 50 | 40 | 39 | 43 | 65 | 70 | 71 |
| Chemical | NA | NA | NA | NA | NA | 305 | 373 | 383 | 373 | 346 | 317 | 303 | 273 |
| Civil | NA | NA | NA | NA | NA | 326 | 403 | 403 | 329 | 317 | 292 | 320 | 342 |
| Electrical..... | NA | NA | NA | NA | NA | 1,048 | 1,067 | 1,049 | 1,082 | 1,103 | 1,284 | 1,393 | 1,311 |

Earned bachelor's degrees, by field, race/ethnicity, and citizenship: Selected years, 1985–2005

| Field, race/ethnicity, and citizenship | 1985 | 1987 | 1989 | 1991 | 1993 | 1995 | 1997 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 |
|--|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|---------|---------|---------|
| Industrial | NA | NA | NA | NA | NA | 236 | 245 | 256 | 237 | 256 | 274 | 251 | 296 |
| Materials | NA | NA | NA | NA | NA | 22 | 20 | 24 | 27 | 32 | 22 | 22 | 19 |
| Mechanical | NA | NA | NA | NA | NA | 604 | 642 | 594 | 515 | 561 | 471 | 504 | 537 |
| Other | 2,039 | 2,315 | 2,067 | 2,229 | 2,577 | 240 | 277 | 314 | 282 | 324 | 349 | 349 | 336 |
| Science..... | 15,001 | 14,915 | 15,318 | 17,758 | 21,844 | 24,066 | 26,748 | 29,861 | 30,406 | 31,814 | 33,637 | 35,157 | 36,098 |
| Natural sciences..... | 6,009 | 6,524 | 6,005 | 5,834 | 6,972 | 7,994 | 9,049 | 10,732 | 11,272 | 11,965 | 12,975 | 13,229 | 12,687 |
| Agricultural sciences..... | 219 | 157 | 143 | 162 | 219 | 253 | 367 | 450 | 428 | 454 | 452 | 450 | 444 |
| Biological sciences..... | 2,047 | 1,890 | 1,916 | 2,111 | 2,739 | 3,232 | 4,124 | 4,739 | 4,693 | 4,634 | 4,878 | 5,038 | 5,051 |
| Earth, atmospheric, and ocean sciences..... | NA | NA | NA | NA | NA | 64 | 57 | 51 | 56 | 62 | 60 | 65 | 68 |
| Atmospheric sciences..... | NA | NA | NA | NA | NA | 11 | 8 | 10 | 2 | 10 | 12 | 20 | 8 |
| Earth sciences..... | NA | NA | NA | NA | NA | 49 | 41 | 40 | 52 | 42 | 43 | 43 | 54 |
| Oceanography..... | NA | NA | NA | NA | NA | 4 | 8 | 1 | 2 | 10 | 5 | 2 | 6 |
| Mathematics/computer sciences..... | 2,913 | 3,654 | 3,249 | 2,808 | 3,178 | 3,475 | 3,448 | 4,402 | 5,099 | 5,797 | 6,657 | 6,718 | 6,158 |
| Computer sciences..... | 2,143 | 2,820 | 2,457 | 1,997 | 2,213 | 2,517 | 2,432 | 3,497 | 4,291 | 4,954 | 5,867 | 5,934 | 5,303 |
| Mathematics..... | 770 | 834 | 792 | 811 | 965 | 958 | 1,016 | 905 | 808 | 843 | 790 | 784 | 855 |
| Physical sciences..... | 830 | 823 | 697 | 753 | 836 | 970 | 1,053 | 1,090 | 996 | 1,018 | 928 | 958 | 966 |
| Astronomy..... | NA | NA | NA | NA | NA | 3 | 0 | 1 | 2 | 3 | 1 | 3 | 4 |
| Chemistry..... | NA | NA | NA | NA | NA | 738 | 861 | 888 | 827 | 796 | 744 | 756 | 761 |
| Physics..... | NA | NA | NA | NA | NA | 172 | 148 | 152 | 133 | 182 | 147 | 166 | 166 |
| Other physical sciences..... | 830 | 823 | 697 | 753 | 836 | 57 | 44 | 49 | 34 | 37 | 36 | 33 | 35 |
| Social/behavioral sciences..... | 8,992 | 8,391 | 9,313 | 11,924 | 14,872 | 16,072 | 17,699 | 19,129 | 19,134 | 19,849 | 20,662 | 21,928 | 23,411 |
| Psychology..... | 2,667 | 2,451 | 2,743 | 3,688 | 4,618 | 5,741 | 6,647 | 7,572 | 7,562 | 7,747 | 8,011 | 8,479 | 9,130 |
| Social sciences..... | 6,325 | 5,940 | 6,570 | 8,236 | 10,254 | 10,331 | 11,052 | 11,557 | 11,572 | 12,102 | 12,651 | 13,449 | 14,281 |
| Anthropology..... | NA | NA | NA | NA | NA | 145 | 220 | 268 | 242 | 253 | 258 | 338 | 320 |
| Area/ethnic studies..... | 219 | 194 | 233 | 354 | 516 | 607 | 653 | 738 | 691 | 784 | 749 | 805 | 905 |
| Economics..... | NA | NA | NA | NA | NA | 1,156 | 925 | 1,044 | 1,089 | 1,221 | 1,326 | 1,409 | 1,377 |
| History of science..... | NA | NA | NA | NA | NA | 0 | 2 | 6 | 6 | 4 | 6 | 8 | 5 |
| Linguistics..... | NA | NA | NA | NA | NA | 17 | 8 | 14 | 24 | 25 | 17 | 32 | 33 |
| Political science/public administration..... | NA | NA | NA | NA | NA | 3,859 | 3,761 | 3,602 | 3,554 | 3,737 | 4,048 | 4,423 | 4,844 |
| Sociology..... | NA | NA | NA | NA | NA | 3,208 | 3,851 | 4,097 | 4,200 | 4,168 | 4,214 | 4,227 | 4,542 |
| Other social sciences..... | 6,106 | 5,746 | 6,337 | 7,882 | 9,738 | 1,339 | 1,632 | 1,788 | 1,766 | 1,910 | 2,033 | 2,207 | 2,255 |
| Non-S&E..... | 40,523 | 37,873 | 39,452 | 45,022 | 52,246 | 58,376 | 62,242 | 71,288 | 73,358 | 76,236 | 80,546 | 84,249 | 86,395 |
| Engineering technologies..... | 1,277 | 1,269 | 1,208 | 1,227 | 1,132 | 1,321 | 1,424 | 1,431 | 1,389 | 1,430 | 1,482 | 1,539 | 1,533 |
| Hispanic | | | | | | | | | | | | | |
| All fields..... | 36,391 | 38,196 | 41,361 | 49,027 | 57,845 | 66,691 | 74,938 | 88,324 | 89,972 | 95,104 | 100,352 | 105,165 | 109,643 |
| S&E..... | 12,031 | 12,419 | 13,327 | 15,351 | 18,442 | 21,359 | 24,445 | 27,984 | 28,321 | 29,871 | 32,331 | 33,437 | 35,202 |
| Engineering..... | 2,187 | 2,554 | 2,561 | 2,566 | 2,961 | 3,651 | 4,125 | 4,075 | 4,016 | 4,136 | 4,357 | 4,470 | 4,614 |
| Aerospace..... | NA | NA | NA | NA | NA | 93 | 93 | 67 | 92 | 97 | 110 | 121 | 139 |
| Chemical..... | NA | NA | NA | NA | NA | 345 | 379 | 380 | 341 | 353 | 320 | 313 | 333 |
| Civil..... | NA | NA | NA | NA | NA | 693 | 874 | 762 | 742 | 761 | 798 | 836 | 888 |
| Electrical..... | NA | NA | NA | NA | NA | 1,101 | 1,123 | 1,283 | 1,302 | 1,411 | 1,428 | 1,551 | 1,521 |
| Industrial..... | NA | NA | NA | NA | NA | 302 | 451 | 391 | 356 | 372 | 364 | 332 | 364 |
| Materials..... | NA | NA | NA | NA | NA | 26 | 89 | 38 | 34 | 33 | 50 | 52 | 59 |

Earned bachelor's degrees, by field, race/ethnicity, and citizenship: Selected years, 1985–2005

| Field, race/ethnicity, and citizenship | 1985 | 1987 | 1989 | 1991 | 1993 | 1995 | 1997 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 |
|--|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Mechanical..... | NA | NA | NA | NA | NA | 827 | 832 | 846 | 880 | 819 | 950 | 935 | 962 |
| Other..... | 2,187 | 2,554 | 2,561 | 2,566 | 2,961 | 264 | 284 | 308 | 269 | 290 | 337 | 330 | 348 |
| Science..... | 9,844 | 9,865 | 10,766 | 12,785 | 15,481 | 17,708 | 20,320 | 23,909 | 24,305 | 25,735 | 27,974 | 28,967 | 30,588 |
| Natural sciences..... | 4,359 | 4,660 | 4,417 | 4,705 | 5,034 | 6,120 | 7,094 | 8,844 | 9,160 | 9,415 | 10,620 | 10,501 | 10,607 |
| Agricultural sciences..... | 250 | 233 | 196 | 213 | 217 | 383 | 559 | 634 | 607 | 662 | 686 | 673 | 710 |
| Biological sciences..... | 2,069 | 2,146 | 2,090 | 2,264 | 2,652 | 3,101 | 3,795 | 4,446 | 4,547 | 4,367 | 4,840 | 4,601 | 4,814 |
| Earth, atmospheric, and ocean sciences..... | NA | NA | NA | NA | NA | 84 | 113 | 127 | 157 | 136 | 119 | 131 | 151 |
| Atmospheric sciences..... | NA | NA | NA | NA | NA | 5 | 8 | 9 | 15 | 10 | 10 | 13 | 20 |
| Earth sciences..... | NA | NA | NA | NA | NA | 74 | 100 | 105 | 130 | 109 | 103 | 112 | 121 |
| Oceanography..... | NA | NA | NA | NA | NA | 5 | 5 | 13 | 12 | 17 | 6 | 6 | 10 |
| Mathematics/computer sciences..... | 1,380 | 1,696 | 1,568 | 1,695 | 1,566 | 1,836 | 1,887 | 2,754 | 2,979 | 3,386 | 4,114 | 4,211 | 3,994 |
| Computer sciences..... | 1,045 | 1,375 | 1,195 | 1,215 | 1,096 | 1,314 | 1,327 | 2,155 | 2,354 | 2,714 | 3,445 | 3,535 | 3,179 |
| Mathematics..... | 335 | 321 | 373 | 480 | 470 | 522 | 560 | 599 | 625 | 672 | 669 | 676 | 815 |
| Physical sciences..... | 660 | 585 | 563 | 533 | 599 | 716 | 740 | 883 | 870 | 864 | 861 | 885 | 938 |
| Astronomy..... | NA | NA | NA | NA | NA | 6 | 4 | 7 | 16 | 10 | 12 | 23 | 17 |
| Chemistry..... | NA | NA | NA | NA | NA | 553 | 593 | 719 | 669 | 666 | 669 | 651 | 704 |
| Physics..... | NA | NA | NA | NA | NA | 105 | 119 | 125 | 151 | 157 | 164 | 187 | 183 |
| Other physical sciences..... | 660 | 585 | 563 | 533 | 599 | 52 | 24 | 32 | 34 | 31 | 16 | 24 | 34 |
| Social/behavioral sciences..... | 5,485 | 5,205 | 6,349 | 8,080 | 10,447 | 11,588 | 13,226 | 15,065 | 15,145 | 16,320 | 17,354 | 18,466 | 19,981 |
| Psychology..... | 1,734 | 1,702 | 2,152 | 2,746 | 3,587 | 4,543 | 5,282 | 6,127 | 6,178 | 6,692 | 6,807 | 7,252 | 7,654 |
| Social sciences..... | 3,751 | 3,503 | 4,197 | 5,334 | 6,860 | 7,045 | 7,944 | 8,938 | 8,967 | 9,628 | 10,547 | 11,214 | 12,327 |
| Anthropology..... | NA | NA | NA | NA | NA | 308 | 445 | 462 | 465 | 494 | 533 | 568 | 578 |
| Area/ethnic studies..... | 168 | 144 | 169 | 259 | 428 | 476 | 570 | 659 | 648 | 688 | 717 | 756 | 827 |
| Economics..... | NA | NA | NA | NA | NA | 844 | 829 | 976 | 1,030 | 1,068 | 1,188 | 1,289 | 1,352 |
| History of science..... | NA | NA | NA | NA | NA | 0 | 1 | 3 | 5 | 7 | 4 | 7 | 6 |
| Linguistics..... | NA | NA | NA | NA | NA | 40 | 24 | 42 | 45 | 39 | 48 | 71 | 68 |
| Political science/public administration..... | NA | NA | NA | NA | NA | 2,866 | 2,912 | 2,975 | 2,925 | 3,135 | 3,568 | 3,857 | 4,562 |
| Sociology..... | NA | NA | NA | NA | NA | 1,567 | 1,908 | 2,317 | 2,291 | 2,440 | 2,555 | 2,665 | 2,874 |
| Other social sciences..... | 3,583 | 3,359 | 4,028 | 5,075 | 6,432 | 944 | 1,255 | 1,504 | 1,558 | 1,757 | 1,934 | 2,001 | 2,060 |
| Non-S&E..... | 24,360 | 25,777 | 28,034 | 33,676 | 39,403 | 45,332 | 50,493 | 60,340 | 61,651 | 65,233 | 68,021 | 71,728 | 74,441 |
| Engineering technologies..... | 525 | 664 | 634 | 731 | 853 | 884 | 723 | 1,068 | 1,108 | 1,112 | 1,244 | 1,170 | 1,144 |
| American Indian/Alaska Native | | | | | | | | | | | | | |
| All fields..... | 4,246 | 3,866 | 3,967 | 4,486 | 5,574 | 6,454 | 7,238 | 8,431 | 8,664 | 8,668 | 9,242 | 9,914 | 9,556 |
| S&E..... | 1,384 | 1,290 | 1,238 | 1,344 | 1,819 | 1,995 | 2,298 | 2,611 | 2,796 | 2,642 | 2,892 | 3,231 | 3,167 |
| Engineering..... | 209 | 210 | 177 | 158 | 176 | 221 | 263 | 328 | 256 | 308 | 320 | 333 | 349 |
| Aerospace..... | NA | NA | NA | NA | NA | 3 | 3 | 7 | 8 | 17 | 10 | 23 | 16 |
| Chemical..... | NA | NA | NA | NA | NA | 31 | 29 | 42 | 31 | 33 | 34 | 29 | 30 |
| Civil..... | NA | NA | NA | NA | NA | 58 | 71 | 84 | 65 | 67 | 67 | 64 | 73 |
| Electrical..... | NA | NA | NA | NA | NA | 43 | 50 | 81 | 56 | 70 | 99 | 88 | 84 |
| Industrial..... | NA | NA | NA | NA | NA | 4 | 19 | 23 | 17 | 21 | 12 | 15 | 27 |
| Materials..... | NA | NA | NA | NA | NA | 2 | 6 | 5 | 4 | 6 | 3 | 6 | 5 |
| Mechanical..... | NA | NA | NA | NA | NA | 55 | 45 | 53 | 51 | 61 | 58 | 73 | 72 |
| Other..... | 209 | 210 | 177 | 158 | 176 | 25 | 40 | 33 | 24 | 33 | 37 | 35 | 42 |

Earned bachelor's degrees, by field, race/ethnicity, and citizenship: Selected years, 1985–2005

| Field, race/ethnicity, and citizenship | 1985 | 1987 | 1989 | 1991 | 1993 | 1995 | 1997 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 |
|--|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Science..... | 1,175 | 1,080 | 1,061 | 1,186 | 1,643 | 1,774 | 2,035 | 2,283 | 2,540 | 2,334 | 2,572 | 2,898 | 2,818 |
| Natural sciences..... | 511 | 423 | 408 | 421 | 504 | 675 | 743 | 918 | 1,076 | 963 | 989 | 1,186 | 1,109 |
| Agricultural sciences..... | 54 | 43 | 58 | 53 | 64 | 124 | 146 | 190 | 215 | 158 | 163 | 187 | 160 |
| Biological sciences..... | 161 | 144 | 145 | 176 | 211 | 285 | 341 | 379 | 431 | 410 | 380 | 417 | 496 |
| Earth, atmospheric, and ocean sciences..... | NA | NA | NA | NA | NA | 26 | 31 | 43 | 35 | 26 | 24 | 31 | 25 |
| Atmospheric sciences..... | NA | NA | NA | NA | NA | 0 | 1 | 4 | 5 | 1 | 4 | 1 | 1 |
| Earth sciences..... | NA | NA | NA | NA | NA | 25 | 26 | 35 | 29 | 23 | 18 | 30 | 23 |
| Oceanography..... | NA | NA | NA | NA | NA | 1 | 4 | 4 | 1 | 2 | 2 | 0 | 1 |
| Mathematics/computer sciences..... | 198 | 164 | 143 | 123 | 136 | 168 | 156 | 241 | 322 | 286 | 328 | 475 | 325 |
| Computer sciences..... | 139 | 112 | 90 | 80 | 81 | 110 | 99 | 172 | 271 | 229 | 263 | 416 | 249 |
| Mathematics..... | 59 | 52 | 53 | 43 | 55 | 58 | 57 | 69 | 51 | 57 | 65 | 59 | 76 |
| Physical sciences..... | 98 | 72 | 62 | 69 | 93 | 72 | 69 | 65 | 73 | 83 | 94 | 76 | 103 |
| Astronomy..... | NA | NA | NA | NA | NA | 0 | 0 | 2 | 2 | 2 | 4 | 1 | 3 |
| Chemistry..... | NA | NA | NA | NA | NA | 57 | 54 | 49 | 47 | 57 | 71 | 50 | 65 |
| Physics..... | NA | NA | NA | NA | NA | 13 | 11 | 12 | 19 | 21 | 17 | 20 | 33 |
| Other physical sciences..... | 98 | 72 | 62 | 69 | 93 | 2 | 4 | 2 | 5 | 3 | 2 | 5 | 2 |
| Social/behavioral sciences..... | 664 | 657 | 653 | 765 | 1,139 | 1,099 | 1,292 | 1,365 | 1,464 | 1,371 | 1,583 | 1,712 | 1,709 |
| Psychology..... | 201 | 180 | 208 | 235 | 335 | 407 | 496 | 518 | 561 | 542 | 544 | 596 | 552 |
| Social sciences..... | 463 | 477 | 445 | 530 | 804 | 692 | 796 | 847 | 903 | 829 | 1,039 | 1,116 | 1,157 |
| Anthropology..... | NA | NA | NA | NA | NA | 69 | 86 | 89 | 93 | 85 | 111 | 103 | 98 |
| Area/ethnic studies..... | 16 | 28 | 25 | 24 | 50 | 40 | 62 | 80 | 106 | 121 | 128 | 145 | 134 |
| Economics..... | NA | NA | NA | NA | NA | 73 | 68 | 71 | 68 | 65 | 95 | 108 | 95 |
| History of science..... | NA | NA | NA | NA | NA | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 |
| Linguistics..... | NA | NA | NA | NA | NA | 6 | 5 | 10 | 2 | 2 | 9 | 4 | 12 |
| Political science/public administration..... | NA | NA | NA | NA | NA | 218 | 253 | 231 | 234 | 241 | 286 | 352 | 342 |
| Sociology..... | NA | NA | NA | NA | NA | 176 | 192 | 220 | 225 | 184 | 244 | 228 | 259 |
| Other social sciences..... | 447 | 449 | 420 | 506 | 754 | 110 | 130 | 145 | 175 | 131 | 166 | 176 | 217 |
| Non-S&E..... | 2,862 | 2,576 | 2,729 | 3,142 | 3,755 | 4,459 | 4,940 | 5,820 | 5,868 | 6,026 | 6,350 | 6,683 | 6,389 |
| Engineering technologies..... | 103 | 78 | 105 | 75 | 111 | 115 | 101 | 109 | 128 | 101 | 124 | 193 | 96 |
| Other/unknown race/ethnicity | | | | | | | | | | | | | |
| All fields..... | 11,501 | 26,377 | 23,650 | 25,730 | 24,631 | 26,912 | 28,455 | 42,965 | 48,977 | 57,697 | 66,625 | 76,220 | 80,034 |
| S&E..... | 3,727 | 9,430 | 7,158 | 8,637 | 8,276 | 8,775 | 9,809 | 13,950 | 15,839 | 18,148 | 21,380 | 24,437 | 25,705 |
| Engineering..... | 1,472 | 1,374 | 914 | 1,269 | 1,191 | 1,293 | 1,339 | 1,616 | 1,891 | 2,102 | 2,510 | 2,631 | 2,832 |
| Aerospace..... | NA | NA | NA | NA | NA | 35 | 28 | 35 | 50 | 61 | 80 | 115 | 80 |
| Chemical..... | NA | NA | NA | NA | NA | 117 | 120 | 119 | 156 | 155 | 206 | 162 | 153 |
| Civil..... | NA | NA | NA | NA | NA | 227 | 231 | 239 | 265 | 269 | 329 | 360 | 389 |
| Electrical..... | NA | NA | NA | NA | NA | 422 | 368 | 565 | 676 | 775 | 943 | 1,020 | 1,031 |
| Industrial..... | NA | NA | NA | NA | NA | 46 | 94 | 69 | 84 | 101 | 109 | 100 | 148 |
| Materials..... | NA | NA | NA | NA | NA | 22 | 23 | 36 | 27 | 36 | 52 | 47 | 49 |
| Mechanical..... | NA | NA | NA | NA | NA | 293 | 325 | 358 | 431 | 485 | 514 | 558 | 647 |
| Other..... | 1,472 | 1,374 | 914 | 1,269 | 1,191 | 131 | 150 | 195 | 202 | 220 | 277 | 269 | 335 |
| Science..... | 2,255 | 8,056 | 6,244 | 7,368 | 7,085 | 7,482 | 8,470 | 12,334 | 13,948 | 16,046 | 18,870 | 21,806 | 22,873 |
| Natural sciences..... | 1,283 | 3,271 | 2,260 | 2,373 | 2,221 | 2,904 | 3,483 | 5,163 | 5,957 | 6,969 | 8,294 | 9,903 | 9,712 |

Earned bachelor's degrees, by field, race/ethnicity, and citizenship: Selected years, 1985–2005

| Field, race/ethnicity, and citizenship | 1985 | 1987 | 1989 | 1991 | 1993 | 1995 | 1997 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 |
|---|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Agricultural sciences | 60 | 127 | 50 | 113 | 259 | 407 | 394 | 603 | 620 | 684 | 738 | 714 | 730 |
| Biological sciences | 443 | 891 | 614 | 914 | 875 | 1,247 | 1,489 | 2,032 | 2,163 | 2,403 | 2,599 | 2,807 | 3,049 |
| Earth, atmospheric, and ocean sciences | NA | NA | NA | NA | NA | 117 | 106 | 121 | 149 | 166 | 174 | 203 | 183 |
| Atmospheric sciences..... | NA | NA | NA | NA | NA | 11 | 6 | 8 | 23 | 23 | 26 | 16 | 26 |
| Earth sciences..... | NA | NA | NA | NA | NA | 106 | 97 | 110 | 125 | 140 | 145 | 184 | 151 |
| Oceanography..... | NA | NA | NA | NA | NA | 0 | 3 | 3 | 1 | 3 | 3 | 3 | 6 |
| Mathematics/computer sciences | 605 | 1,760 | 1,354 | 1,030 | 727 | 829 | 1,144 | 1,955 | 2,515 | 3,128 | 4,144 | 5,511 | 5,009 |
| Computer sciences..... | 313 | 1,406 | 1,107 | 722 | 483 | 559 | 871 | 1,558 | 2,059 | 2,637 | 3,537 | 4,840 | 4,267 |
| Mathematics | 292 | 354 | 247 | 308 | 244 | 270 | 273 | 397 | 456 | 491 | 607 | 671 | 742 |
| Physical sciences | 175 | 493 | 242 | 316 | 360 | 304 | 350 | 452 | 510 | 588 | 639 | 668 | 741 |
| Astronomy..... | NA | NA | NA | NA | NA | 5 | 9 | 6 | 10 | 17 | 11 | 17 | 32 |
| Chemistry..... | NA | NA | NA | NA | NA | 174 | 205 | 282 | 313 | 340 | 348 | 385 | 390 |
| Physics..... | NA | NA | NA | NA | NA | 105 | 112 | 152 | 163 | 198 | 252 | 243 | 290 |
| Other physical sciences..... | 175 | 493 | 242 | 316 | 360 | 20 | 24 | 12 | 24 | 33 | 28 | 23 | 29 |
| Social/behavioral sciences..... | 972 | 4,785 | 3,984 | 4,995 | 4,864 | 4,578 | 4,987 | 7,171 | 7,991 | 9,077 | 10,576 | 11,903 | 13,161 |
| Psychology | 288 | 1,453 | 1,259 | 1,514 | 1,580 | 1,723 | 1,847 | 2,588 | 2,872 | 3,410 | 3,623 | 3,852 | 4,254 |
| Social sciences..... | 684 | 3,332 | 2,725 | 3,481 | 3,284 | 2,855 | 3,140 | 4,583 | 5,119 | 5,667 | 6,953 | 8,051 | 8,907 |
| Anthropology | NA | NA | NA | NA | NA | 214 | 247 | 404 | 424 | 495 | 558 | 620 | 621 |
| Area/ethnic studies..... | 18 | 119 | 72 | 95 | 145 | 162 | 174 | 282 | 297 | 329 | 372 | 436 | 468 |
| Economics..... | NA | NA | NA | NA | NA | 456 | 464 | 742 | 865 | 960 | 1,204 | 1,288 | 1,414 |
| History of science..... | NA | NA | NA | NA | NA | 0 | 0 | 11 | 15 | 10 | 6 | 11 | 8 |
| Linguistics..... | NA | NA | NA | NA | NA | 31 | 33 | 56 | 41 | 56 | 79 | 109 | 114 |
| Political science/public administration | NA | NA | NA | NA | NA | 952 | 959 | 1,424 | 1,600 | 1,811 | 2,357 | 2,833 | 3,299 |
| Sociology | NA | NA | NA | NA | NA | 532 | 611 | 867 | 984 | 1,068 | 1,182 | 1,307 | 1,472 |
| Other social sciences..... | 666 | 3,213 | 2,653 | 3,386 | 3,139 | 508 | 652 | 797 | 893 | 938 | 1,195 | 1,447 | 1,511 |
| Non-S&E..... | 7,774 | 16,947 | 16,492 | 17,093 | 16,355 | 18,137 | 18,646 | 29,015 | 33,138 | 39,549 | 45,245 | 51,783 | 54,329 |
| Engineering technologies | 136 | 232 | 497 | 502 | 437 | 332 | 364 | 580 | 614 | 709 | 704 | 675 | 745 |
| Temporary resident | | | | | | | | | | | | | |
| All fields | 29,258 | 28,592 | 26,457 | 29,657 | 32,371 | 37,012 | 38,774 | 38,795 | 39,479 | 41,124 | 42,823 | 44,175 | 44,448 |
| S&E..... | 14,071 | 13,677 | 12,323 | 12,724 | 13,802 | 14,685 | 14,737 | 15,184 | 15,714 | 16,323 | 17,729 | 18,620 | 18,444 |
| Engineering..... | 6,190 | 5,889 | 5,072 | 4,582 | 4,505 | 4,810 | 4,797 | 4,533 | 4,419 | 4,267 | 4,275 | 4,547 | 4,737 |
| Aerospace..... | NA | NA | NA | NA | NA | 116 | 129 | 121 | 148 | 122 | 160 | 174 | 171 |
| Chemical | NA | NA | NA | NA | NA | 524 | 571 | 445 | 424 | 447 | 359 | 368 | 411 |
| Civil | NA | NA | NA | NA | NA | 437 | 474 | 459 | 412 | 371 | 349 | 315 | 326 |
| Electrical..... | NA | NA | NA | NA | NA | 2,117 | 1,870 | 1,836 | 1,842 | 1,869 | 2,052 | 2,273 | 2,319 |
| Industrial..... | NA | NA | NA | NA | NA | 424 | 480 | 481 | 475 | 442 | 402 | 381 | 395 |
| Materials | NA | NA | NA | NA | NA | 30 | 28 | 37 | 42 | 29 | 31 | 29 | 40 |
| Mechanical | NA | NA | NA | NA | NA | 781 | 908 | 789 | 744 | 683 | 596 | 614 | 647 |
| Other | 6,190 | 5,889 | 5,072 | 4,582 | 4,505 | 381 | 337 | 365 | 332 | 304 | 326 | 393 | 428 |
| Science..... | 7,881 | 7,788 | 7,251 | 8,142 | 9,297 | 9,875 | 9,940 | 10,651 | 11,295 | 12,056 | 13,454 | 14,073 | 13,707 |
| Natural sciences..... | 5,011 | 5,019 | 4,422 | 4,556 | 5,086 | 5,154 | 4,934 | 5,577 | 6,110 | 6,665 | 7,695 | 8,086 | 7,627 |
| Agricultural sciences..... | 437 | 289 | 266 | 270 | 349 | 258 | 253 | 258 | 248 | 262 | 270 | 249 | 274 |
| Biological sciences | 915 | 862 | 873 | 1,063 | 1,217 | 1,283 | 1,462 | 1,376 | 1,437 | 1,457 | 1,537 | 1,653 | 1,966 |

Earned bachelor's degrees, by field, race/ethnicity, and citizenship: Selected years, 1985–2005

| Field, race/ethnicity, and citizenship | 1985 | 1987 | 1989 | 1991 | 1993 | 1995 | 1997 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 |
|--|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Earth, atmospheric, and ocean sciences | NA | NA | NA | NA | NA | 73 | 78 | 46 | 49 | 59 | 57 | 50 | 80 |
| Atmospheric sciences..... | NA | NA | NA | NA | NA | 4 | 11 | 8 | 2 | 6 | 8 | 3 | 10 |
| Earth sciences..... | NA | NA | NA | NA | NA | 59 | 60 | 33 | 46 | 49 | 48 | 45 | 65 |
| Oceanography | NA | NA | NA | NA | NA | 10 | 7 | 5 | 1 | 4 | 1 | 2 | 5 |
| Mathematics/computer sciences | 2,879 | 3,233 | 2,678 | 2,615 | 2,756 | 2,890 | 2,548 | 3,365 | 3,818 | 4,342 | 5,308 | 5,543 | 4,637 |
| Computer sciences..... | 2,116 | 2,578 | 2,135 | 2,037 | 2,204 | 2,297 | 2,015 | 2,886 | 3,392 | 3,888 | 4,686 | 4,861 | 3,876 |
| Mathematics | 763 | 655 | 543 | 578 | 552 | 593 | 533 | 479 | 426 | 454 | 622 | 682 | 761 |
| Physical sciences | 780 | 635 | 605 | 608 | 764 | 650 | 593 | 532 | 558 | 545 | 523 | 591 | 670 |
| Astronomy..... | NA | NA | NA | NA | NA | 10 | 8 | 4 | 13 | 16 | 15 | 10 | 20 |
| Chemistry..... | NA | NA | NA | NA | NA | 396 | 396 | 344 | 335 | 343 | 326 | 350 | 398 |
| Physics..... | NA | NA | NA | NA | NA | 223 | 176 | 160 | 182 | 167 | 168 | 189 | 201 |
| Other physical sciences..... | 780 | 635 | 605 | 608 | 764 | 21 | 13 | 24 | 28 | 19 | 14 | 42 | 51 |
| Social/behavioral sciences..... | 2,870 | 2,769 | 2,829 | 3,586 | 4,211 | 4,721 | 5,006 | 5,074 | 5,185 | 5,391 | 5,759 | 5,987 | 6,080 |
| Psychology..... | 543 | 494 | 511 | 691 | 830 | 942 | 1,049 | 1,264 | 1,283 | 1,367 | 1,394 | 1,471 | 1,504 |
| Social sciences..... | 2,327 | 2,275 | 2,318 | 2,895 | 3,381 | 3,779 | 3,957 | 3,810 | 3,902 | 4,024 | 4,365 | 4,516 | 4,576 |
| Anthropology..... | NA | NA | NA | NA | NA | 115 | 173 | 116 | 120 | 114 | 94 | 106 | 115 |
| Area/ethnic studies..... | 72 | 67 | 126 | 134 | 136 | 225 | 198 | 178 | 167 | 160 | 160 | 164 | 163 |
| Economics..... | NA | NA | NA | NA | NA | 1,690 | 1,824 | 1,691 | 1,824 | 1,904 | 2,048 | 2,170 | 2,200 |
| History of science..... | NA | NA | NA | NA | NA | 1 | 0 | 1 | 3 | 2 | 3 | 0 | 1 |
| Linguistics..... | NA | NA | NA | NA | NA | 80 | 86 | 83 | 77 | 81 | 80 | 74 | 77 |
| Political science/public administration..... | NA | NA | NA | NA | NA | 1,088 | 1,052 | 1,154 | 1,147 | 1,162 | 1,284 | 1,307 | 1,266 |
| Sociology..... | NA | NA | NA | NA | NA | 332 | 299 | 299 | 258 | 295 | 349 | 326 | 329 |
| Other social sciences..... | 2,255 | 2,208 | 2,192 | 2,761 | 3,245 | 248 | 325 | 288 | 306 | 306 | 347 | 369 | 425 |
| Non-S&E..... | 15,187 | 14,915 | 14,134 | 16,933 | 18,569 | 22,327 | 24,037 | 23,611 | 23,765 | 24,801 | 25,094 | 25,555 | 26,004 |
| Engineering technologies..... | 1,277 | 986 | 659 | 712 | 441 | 550 | 557 | 441 | 518 | 459 | 453 | 506 | 483 |

NA = not available

NOTES: Race/ethnicity data collected on broad fields of study only until 1994. Field taxonomies for data through 1994 do not exactly match field taxonomies used in tables by sex or race/ethnicity data after 1994. Primary difference between taxonomies: history included in social sciences before 1995 but in non-S&E from 1995 on. Racial/ethnic breakouts for U.S. citizens and permanent residents only; temporary resident includes all racial/ethnic groups. Engineering technologies focused more on applied skills than on fundamental science and mathematics.

SOURCES: National Center for Education Statistics, Integrated Postsecondary Education Data System, Completions Survey; and National Science Foundation, Division of Science Resources Statistics, Integrated Science and Engineering Resources Data System (WebCASPAR), <http://webcaspar.nsf.gov>.