

Table VII-1. Earned awards and degrees by field of study, 2003-04

| 2000 Classification of Instructional Program (CIP) code and title | Awards of less than 1 academic year | 1- to 4- year awards | Associate degrees | Bachelor's degrees | Master's degrees or post-baccalaureate certificates | Doctoral degrees or post-master's certificates | First professional degrees or certificates |
|--|-------------------------------------|----------------------|-------------------|--------------------|---|--|--|
| Total, all programs..... | 363,669 | 357,211 | 674,835 | 1,492,185 | 588,872 | 61,976 | 85,993 |
| 1. Agriculture, general | 2,887 | 1,941 | 5,071 | 14,421 | 2,303 | 752 | - |
| 1.00 Agriculture, general | 11 | 24 | 381 | 1,441 | 242 | 3 | - |
| 1.01 Agricultural business and management | 659 | 264 | 909 | 4,109 | 499 | 129 | - |
| 1.0101 Agricultural business and management, general..... | 45 | 23 | 394 | 1,075 | 60 | - | - |
| 1.0102 Agribusiness/agricultural business operations..... | 4 | 85 | 187 | 1,596 | 59 | - | - |
| 1.0103 Agricultural economics | - | - | 3 | 838 | 373 | 129 | - |
| 1.0104 Farm/farm and ranch management..... | 579 | 152 | 133 | 103 | 7 | - | - |
| 1.0105 Agricultural/farm supplies retailing and wholesaling..... | 29 | 4 | 122 | 68 | - | - | - |
| 1.0106 Agricultural business technology | 2 | - | 2 | 1 | - | - | - |
| 1.0199 Agricultural business and management, other | - | - | 68 | 428 | - | - | - |
| 1.02 Agricultural mechanization | 163 | 220 | 287 | 207 | 2 | - | - |
| 1.0201 Agricultural mechanization, general | 11 | 50 | 91 | 185 | 2 | - | - |
| 1.0204 Agricultural power machinery operation | 8 | 13 | 95 | - | - | - | - |
| 1.0205 Agricultural mechanics and equipment/machine technology..... | 141 | 102 | 89 | - | - | - | - |
| 1.0299 Agricultural mechanization, other | 3 | 55 | 12 | 22 | - | - | - |
| 1.03 Agricultural production operations | 185 | 363 | 713 | 242 | 67 | 7 | - |
| 1.0301 Agricultural production operations, general | 25 | 109 | 273 | 61 | 19 | - | - |
| 1.0302 Animal/livestock husbandry and production..... | 50 | 193 | 326 | 120 | - | - | - |
| 1.0303 Aquaculture | 62 | 11 | 16 | 36 | 39 | 6 | - |
| 1.0304 Crop production..... | 19 | 3 | 63 | 25 | 9 | 1 | - |
| 1.0306 Dairy husbandry and production | - | 26 | 7 | - | - | - | - |
| 1.0307 Horse husbandry/equine science and management..... | - | 20 | 21 | - | - | - | - |
| 1.0399 Agricultural production operations, other | 29 | 1 | 7 | - | - | - | - |
| 1.04 Agricultural and food products processing | 5 | 9 | 12 | 152 | 5 | 9 | - |
| 1.05 Agricultural and domestic animal services | 278 | 72 | 252 | 489 | - | - | - |
| 1.0504 Dog/pet/animal grooming | 89 | - | - | - | - | - | - |
| 1.0505 Animal training..... | 26 | 2 | 34 | - | - | - | - |
| 1.0507 Equestrian/equine studies | 120 | 57 | 199 | 489 | - | - | - |
| 1.0508 Taxidermy/taxidermist..... | 24 | 3 | - | - | - | - | - |
| 1.0599 Agricultural and domestic animal services, other | 19 | 10 | 19 | - | - | - | - |
| 1.06 Applied horticulture/horticultural business services | 1,479 | 917 | 2,007 | 679 | 27 | 10 | - |
| 1.0601 Applied horticulture/horticulture operations, general..... | 693 | 413 | 641 | 204 | 14 | 6 | - |
| 1.0603 Ornamental horticulture..... | 157 | 108 | 353 | 191 | 8 | 1 | - |
| 1.0604 Greenhouse operations and management | 41 | 23 | 38 | - | - | - | - |
| 1.0605 Landscaping and groundskeeping | 268 | 206 | 503 | 154 | 5 | - | - |
| 1.0606 Plant nursery operations and management..... | 77 | 30 | 67 | - | - | - | - |
| 1.0607 Turf and turfgrass management | 63 | 71 | 335 | 111 | - | - | - |
| 1.0608 Floriculture/floristry operations and management..... | 166 | 48 | 12 | - | - | 3 | - |
| 1.0699 Applied horticulture/horticultural business services, other | 14 | 18 | 58 | 19 | - | - | - |
| 1.07 International agriculture | - | - | - | 23 | 19 | - | - |
| 1.08 Agricultural public services | - | 2 | 1 | 290 | 36 | 9 | - |
| 1.0801 Agricultural and extension education services | - | 2 | 1 | 64 | 32 | 9 | - |
| 1.0802 Agricultural communication/journalism | - | - | - | 195 | 4 | - | - |
| 1.0899 Agricultural public services, other..... | - | - | - | 31 | - | - | - |
| 1.09 Animal sciences..... | 4 | 24 | 325 | 3,873 | 445 | 168 | - |
| 1.0901 Animal sciences, general..... | 4 | 4 | 155 | 3,458 | 382 | 138 | - |

- Data not available

Table VII-1. Earned awards and degrees by field of study, 2003-04 — Continued

| 2000 Classification of Instructional Program (CIP) code and title | | Awards of less than 1 academic year | 1- to 4- year awards | Associate degrees | Bachelor's degrees | Master's degrees or post-baccalaureate certificates | Doctoral degrees or post-master's certificates | First professional degrees or certificates |
|---|---|-------------------------------------|----------------------|-------------------|--------------------|---|--|--|
| 1.0902 | Agricultural animal breeding | - | - | - | 31 | 4 | 4 | - |
| 1.0903 | Animal health | - | - | 39 | - | 14 | - | - |
| 1.0904 | Animal nutrition | - | - | - | - | 3 | 5 | - |
| 1.0905 | Dairy science | - | 17 | 9 | 148 | 17 | 5 | - |
| 1.0906 | Livestock management | - | - | - | 6 | - | - | - |
| 1.0907 | Poultry science | - | 1 | 27 | 105 | 19 | 14 | - |
| 1.0999 | Animal sciences, other | - | 2 | 95 | 125 | 6 | 2 | - |
| 1.1 | Food science and technology | - | - | 6 | 585 | 325 | 147 | - |
| 1.1001 | Food science | - | - | 1 | 574 | 302 | 136 | - |
| 1.1002 | Food technology and processing | - | - | 2 | - | 7 | - | - |
| 1.1099 | Food science and technology, other | - | - | 3 | 11 | 16 | 11 | - |
| 1.11 | Plant sciences | 8 | 23 | 67 | 1,921 | 493 | 196 | - |
| 1.1101 | Plant sciences, general | - | 5 | 4 | 337 | 74 | 22 | - |
| 1.1102 | Agronomy and crop science | 3 | 6 | 5 | 507 | 186 | 91 | - |
| 1.1103 | Horticultural science | 5 | 12 | 46 | 853 | 115 | 44 | - |
| 1.1104 | Agricultural and horticultural plant breeding | - | - | - | - | 19 | 16 | - |
| 1.1105 | Plant protection and integrated pest management | - | - | 8 | 32 | 17 | 1 | - |
| 1.1106 | Range science and management | - | - | 4 | 130 | 42 | 8 | - |
| 1.1199 | Plant sciences, other | - | - | - | 62 | 40 | 14 | - |
| 1.12 | Soil sciences | - | - | 15 | 132 | 100 | 59 | - |
| 1.1201 | Soil science and agronomy, general | - | - | 15 | 129 | 98 | 59 | - |
| 1.1299 | Soil sciences, other | - | - | - | 3 | 2 | - | - |
| 1.99 | Agriculture, agricultural operations, and related sciences, other | 95 | 23 | 96 | 278 | 43 | 15 | - |
| 3. | Natural resources and conservation | 686 | 126 | 1,338 | 9,279 | 2,587 | 439 | - |
| 3.01 | Natural resources conservation and research | 17 | 43 | 393 | 6,173 | 1,462 | 188 | - |
| 3.0101 | Natural resources/conservation, general | 11 | 20 | 268 | 1,177 | 340 | 63 | - |
| 3.0103 | Environmental studies | 4 | 18 | 53 | 2,786 | 483 | 46 | - |
| 3.0104 | Environmental science | 2 | 5 | 36 | 1,843 | 587 | 79 | - |
| 3.0188 | Environmental science/studies | - | - | 36 | 367 | 51 | - | - |
| 3.0199 | Natural resources conservation and research, other | - | - | - | - | 1 | - | - |
| 3.02 | Natural resources management and policy | 562 | 18 | 213 | 539 | 335 | 31 | - |
| 3.0201 | Natural resources management and policy | 26 | 13 | 80 | 362 | 262 | 16 | - |
| 3.0204 | Natural resource economics | - | - | - | 5 | - | 2 | - |
| 3.0205 | Water, wetlands, and marine resources management | - | 3 | 12 | 26 | 35 | - | - |
| 3.0206 | Land use planning and management/development | - | - | 2 | 54 | 36 | 10 | - |
| 3.0299 | Natural resources management and policy, other | 536 | 2 | 119 | 92 | 2 | 3 | - |
| 3.03 | Fishing and fisheries sciences and management | 26 | - | 56 | 206 | 98 | 20 | - |
| 3.05 | Forestry | 34 | 57 | 457 | 1,276 | 495 | 153 | - |
| 3.0501 | Forestry, general | 3 | 19 | 90 | 522 | 261 | 71 | - |
| 3.0502 | Forest sciences and biology | - | - | - | 151 | 98 | 47 | - |
| 3.0506 | Forest management/forest resources management | 3 | 10 | 52 | 126 | 36 | 5 | - |
| 3.0508 | Urban forestry | - | - | 19 | 53 | 14 | - | - |
| 3.0509 | Wood science and wood products/pulp and paper technology | 7 | 2 | 10 | 147 | 22 | 10 | - |
| 3.051 | Forest resources production and management | - | - | - | - | 3 | - | - |
| 3.0511 | Forest technology/technician | 14 | 22 | 246 | 117 | 15 | 14 | - |
| 3.0599 | Forestry, other | 7 | 4 | 40 | 160 | 46 | 6 | - |
| 3.06 | Wildlife and wildlands science and management | 47 | 8 | 215 | 920 | 165 | 26 | - |

- Data not available

Table VII-1. Earned awards and degrees by field of study, 2003-04 — Continued

| 2000 Classification of Instructional Program (CIP) code and title | | Awards of less than 1 academic year | 1- to 4- year awards | Associate degrees | Bachelor's degrees | Master's degrees or post-baccalaureate certificates | Doctoral degrees or post-master's certificates | First professional degrees or certificates |
|---|--|-------------------------------------|----------------------|-------------------|--------------------|---|--|--|
| 3.99 | Natural resources and conservation, other .. | - | - | 4 | 165 | 32 | 21 | - |
| 4. | Architecture and related services..... | 169 | 172 | 492 | 8,939 | 5,487 | 215 | - |
| 4.02 | Architecture and related services | - | - | 40 | 5,440 | 3,096 | 87 | - |
| 4.03 | City/urban, community and regional planning | - | - | - | 559 | 1,776 | 111 | - |
| 4.04 | Environmental design | - | - | 3 | 775 | 16 | 11 | - |
| 4.05 | Interior architecture | 2 | 110 | 231 | 705 | 34 | - | - |
| 4.06 | Landscape architecture | 5 | - | 22 | 967 | 411 | 2 | - |
| 4.08 | Architectural history and criticism | - | - | - | 27 | 16 | 2 | - |
| 4.09 | Architectural technology/technician | 78 | 60 | 145 | 5 | - | - | - |
| 4.99 | Architecture and related services, other | 84 | 2 | 51 | 461 | 138 | 2 | - |
| 5. | Area, ethnic, cultural, and gender studies.. | 316 | 94 | 107 | 9,107 | 1,818 | 297 | - |
| 5.01 | Area studies..... | 174 | 20 | 9 | 4,884 | 1,256 | 195 | - |
| 5.0101 | African studies | 15 | - | - | 41 | 44 | 7 | - |
| 5.0102 | American/United States studies/civilization | 2 | - | 6 | 1,797 | 253 | 94 | - |
| 5.0103 | Asian studies/civilization | 27 | 1 | 3 | 547 | 119 | 1 | - |
| 5.0104 | East Asian studies | 2 | 1 | - | 464 | 95 | 21 | - |
| 5.0105 | Central/Middle and Eastern European studies | - | - | - | 8 | 11 | 2 | - |
| 5.0106 | European studies/civilization | 4 | - | - | 128 | 23 | - | - |
| 5.0107 | Latin American studies | 33 | 17 | - | 652 | 285 | 5 | - |
| 5.0108 | Near and Middle Eastern studies | 8 | - | - | 176 | 135 | 38 | - |
| 5.0109 | Pacific area/Pacific rim studies..... | - | - | - | 9 | 8 | - | - |
| 5.011 | Russian studies | 17 | 1 | - | 137 | 75 | 7 | - |
| 5.0111 | Scandinavian studies | - | - | - | 37 | 4 | - | - |
| 5.0112 | South Asian studies | - | - | - | 11 | 7 | 5 | - |
| 5.0113 | Southeast Asian studies | - | - | - | 4 | 13 | - | - |
| 5.0114 | Western European studies | 39 | - | - | 20 | 55 | 2 | - |
| 5.0115 | Canadian studies..... | - | - | - | 2 | - | - | - |
| 5.0118 | Slavic studies | - | - | - | 5 | - | - | - |
| 5.012 | Ural-Altai and Central Asian studies | - | - | - | - | 8 | 2 | - |
| 5.0122 | Regional studies (US, Canadian, foreign) | - | - | - | - | 8 | 4 | - |
| 5.0123 | Chinese studies..... | - | - | - | 16 | 14 | - | - |
| 5.0124 | French studies..... | - | - | - | 37 | 1 | 7 | - |
| 5.0125 | German studies | - | - | - | 50 | - | - | - |
| 5.0126 | Italian studies | - | - | - | 45 | 4 | - | - |
| 5.0127 | Japanese studies | - | - | - | 34 | 2 | - | - |
| 5.0128 | Korean studies | - | - | - | - | 8 | - | - |
| 5.013 | Spanish and Iberian studies | - | - | - | 10 | - | - | - |
| 5.0199 | Area studies, other | 27 | - | - | 654 | 84 | - | - |
| 5.02 | Ethnic, cultural minority, and gender studies | 142 | 72 | 96 | 3,691 | 404 | 88 | - |
| 5.0201 | African-American/Black studies | 27 | 11 | - | 907 | 93 | 24 | - |
| 5.0202 | American Indian/Native American studies | - | 15 | 42 | 173 | 34 | 1 | - |
| 5.0203 | Hispanic-American, Puerto Rican and Mexican-American/Chicano studies | - | - | - | 414 | 35 | 2 | - |
| 5.0206 | Asian-American studies | - | 9 | - | 230 | 20 | - | - |
| 5.0207 | Women's studies | 107 | 36 | 7 | 1,459 | 165 | 43 | - |
| 5.0208 | Gay/lesbian studies | - | 1 | - | - | - | - | - |
| 5.0299 | Ethnic, cultural minority, and gender studies, other | 8 | - | 47 | 508 | 57 | 18 | - |
| 5.99 | Area, ethnic, cultural, and gender studies, other | - | 2 | 2 | 532 | 158 | 14 | - |
| 9. | Communication, journalism, and related programs..... | 1,000 | 1,128 | 2,469 | 73,962 | 6,632 | 488 | - |
| 9.01 | Communication and media studies | 91 | 25 | 838 | 41,179 | 2,989 | 350 | - |
| 9.0101 | Communication studies/speech communication and rhetoric | 7 | 13 | 725 | 33,228 | 2,110 | 258 | - |
| 9.0102 | Mass communication/media studies | 84 | 12 | 111 | 6,981 | 620 | 74 | - |

- Data not available

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|---|---|-------------------------------------|----------------------|-------------------|--------------------|---|--|--|
| 9.0199 | Communication and media studies, other . | — | — | 2 | 970 | 259 | 18 | — |
| 9.04 | Journalism | 15 | 9 | 427 | 13,312 | 1,607 | 60 | — |
| 9.0401 | Journalism | 15 | 7 | 265 | 11,635 | 1,440 | 60 | — |
| 9.0402 | Broadcast journalism | — | 2 | 126 | 962 | 60 | — | — |
| 9.0404 | Photojournalism | — | — | 10 | 108 | — | — | — |
| 9.0499 | Journalism, other | — | — | 26 | 607 | 107 | — | — |
| 9.07 | Radio, television, and digital communication | 527 | 332 | 658 | 7,405 | 555 | 21 | — |
| 9.0701 | Radio and television | 521 | 290 | 407 | 6,523 | 409 | 11 | — |
| 9.0702 | Digital communication and media/ multimedia | 6 | 42 | 247 | 686 | 140 | 10 | — |
| 9.0799 | Radio, television, and digital communication, other | — | — | 4 | 196 | 6 | — | — |
| 9.09 | Public relations, advertising, and applied communication | 50 | 110 | 347 | 9,621 | 593 | 5 | — |
| 9.0901 | Organizational communication, general | 6 | 1 | 2 | 635 | 103 | 1 | — |
| 9.0902 | Public relations/image management | 31 | 1 | 11 | 4,104 | 181 | — | — |
| 9.0903 | Advertising | 13 | 107 | 321 | 4,468 | 229 | 4 | — |
| 9.0904 | Political communication | — | — | — | 68 | 2 | — | — |
| 9.0905 | Health communication | — | — | — | 7 | 16 | — | — |
| 9.0999 | Public relations, advertising, and applied communication, other | — | 1 | 13 | 339 | 62 | — | — |
| 9.1 | Publishing | 3 | — | — | — | 42 | — | — |
| 9.99 | Communication, journalism, and related programs, other | 314 | 652 | 199 | 2,445 | 846 | 52 | — |
| 10. | Communications technologies/technicians and support services | 1,542 | 1,976 | 3,448 | 2,120 | 365 | 10 | — |
| 10.01 | Communications technology/technician | 54 | 47 | 96 | 91 | 9 | — | — |
| 10.02 | Audiovisual communications technologies/ technicians | 900 | 420 | 1,451 | 736 | 138 | 10 | — |
| 10.0201 | Photographic and film/video technology/ technician and assistant | 38 | 50 | 217 | 50 | — | — | — |
| 10.0202 | Radio and television broadcasting technology/technician | 788 | 325 | 976 | 544 | 138 | 10 | — |
| 10.0203 | Recording arts technology/technician | 69 | 23 | 199 | 120 | — | — | — |
| 10.0299 | Audiovisual communications technologies/ technicians, other | 5 | 22 | 59 | 22 | — | — | — |
| 10.03 | Graphic communications | 544 | 782 | 1,668 | 1,034 | 29 | — | — |
| 10.0301 | Graphic communications, general | 24 | 36 | 198 | 151 | — | — | — |
| 10.0302 | Printing management | — | — | — | 71 | 5 | — | — |
| 10.0303 | Prepress/desktop publishing and digital imaging design | 202 | 218 | 297 | 23 | — | — | — |
| 10.0304 | Animation, interactive technology, video graphics, and special effects | 53 | 27 | 403 | 549 | 24 | — | — |
| 10.0305 | Graphic and printing equipment operator, general production | 103 | 364 | 532 | 168 | — | — | — |
| 10.0306 | Platemaker/imager | 10 | 9 | 43 | — | — | — | — |
| 10.0307 | Printing press operator | 86 | 76 | 11 | 6 | — | — | — |
| 10.0308 | Computer typography and composition equipment operator | 19 | 18 | 42 | — | — | — | — |
| 10.0399 | Graphic communications, other | 47 | 34 | 142 | 66 | — | — | — |
| 10.99 | Communications technologies/technicians and support services, other | 44 | 727 | 233 | 259 | 189 | — | — |
| 11. | Computer and information sciences and support services | 19,822 | 16,966 | 42,620 | 61,313 | 20,849 | 1,169 | — |
| 11.01 | Computer and information sciences, general | 4,158 | 3,998 | 13,556 | 28,657 | 9,554 | 473 | — |
| 11.0101 | Computer and information sciences, general | 3,571 | 3,195 | 7,629 | 22,852 | 8,328 | 458 | — |
| 11.0102 | Artificial intelligence and robotics | — | — | — | — | 34 | 13 | — |
| 11.0103 | Information technology | 488 | 626 | 5,858 | 5,695 | 1,146 | 2 | — |

— Data not available

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|---|---|-------------------------------------|----------------------|-------------------|--------------------|---|--|--|
| 11.0199 | Computer and information sciences, other | 99 | 177 | 69 | 110 | 46 | - | - |
| 11.02 | Computer programming | 3,302 | 2,451 | 6,292 | 1,083 | 189 | - | - |
| 11.0201 | Computer programming/programmer, general..... | 1,806 | 1,967 | 4,056 | 874 | 131 | - | - |
| 11.0202 | Computer programming, specific applications..... | 1,365 | 464 | 2,067 | 158 | 58 | - | - |
| 11.0203 | Computer programming, vendor/product certification | 86 | 2 | 93 | - | - | - | - |
| 11.0299 | Computer programming, other | 45 | 18 | 76 | 51 | - | - | - |
| 11.03 | Data processing | 1,372 | 1,390 | 2,283 | 321 | 15 | - | - |
| 11.04 | Information science/studies..... | 241 | 603 | 2,328 | 8,149 | 3,278 | 114 | - |
| 11.05 | Computer systems analysis | 810 | 365 | 1,366 | 2,733 | 332 | 4 | - |
| 11.06 | Data entry/microcomputer applications | 1,895 | 630 | 170 | - | - | - | - |
| 11.0601 | Data entry/microcomputer applications, general..... | 1,674 | 532 | 145 | - | - | - | - |
| 11.0602 | Word processing..... | 150 | 74 | 12 | - | - | - | - |
| 11.0699 | Data entry/microcomputer applications, other | 71 | 24 | 13 | - | - | - | - |
| 11.07 | Computer science | 64 | 168 | 997 | 13,144 | 4,811 | 354 | - |
| 11.08 | Computer software and media applications . | 854 | 1,079 | 2,013 | 1,211 | 263 | - | - |
| 11.0801 | Web page, digital/multimedia, and information resources design | 411 | 651 | 1,134 | 353 | 55 | - | - |
| 11.0802 | Data modeling/warehousing and database administration | 121 | 48 | 65 | 153 | 29 | - | - |
| 11.0803 | Computer graphics | 255 | 150 | 675 | 604 | 143 | - | - |
| 11.0899 | Computer software and media applications, other | 67 | 230 | 139 | 101 | 36 | - | - |
| 11.09 | Computer systems networking and telecommunications..... | 3,036 | 2,681 | 6,062 | 3,042 | 817 | - | - |
| 11.1 | Computer/information technology administration and management | 1,342 | 1,290 | 3,073 | 671 | 129 | - | - |
| 11.1001 | System administration/administrator | 208 | 185 | 520 | 21 | - | - | - |
| 11.1002 | System, networking, and LAN/WAN management/manager | 642 | 290 | 1,323 | 17 | - | - | - |
| 11.1003 | Computer and information systems security..... | 51 | 301 | 128 | 26 | 49 | - | - |
| 11.1004 | Web/multimedia management and webmaster..... | 49 | 150 | 305 | 244 | - | - | - |
| 11.1099 | Computer/information technology services administration and management, other | 392 | 364 | 797 | 363 | 80 | - | - |
| 11.99 | Computer and information sciences and support services, other | 2,748 | 2,311 | 4,480 | 2,302 | 1,461 | 224 | - |
| 12. | Personal and culinary services..... | 31,580 | 60,583 | 14,305 | 528 | 3 | - | - |
| 12.03 | Funeral service and mortuary science | 92 | 339 | 1,325 | 163 | - | - | - |
| 12.0301 | Funeral service and mortuary science, general..... | 75 | 315 | 1,184 | 163 | - | - | - |
| 12.0302 | Funeral direction/service | 17 | 20 | 22 | - | - | - | - |
| 12.0303 | Mortuary science and embalming/embalmer..... | - | - | 119 | - | - | - | - |
| 12.0399 | Funeral service and mortuary science, other | - | 4 | - | - | - | - | - |
| 12.04 | Cosmetology and related personal grooming services | 24,255 | 54,733 | 383 | - | - | - | - |
| 12.0401 | Cosmetology/cosmetologist, general | 8,250 | 49,003 | 273 | - | - | - | - |
| 12.0402 | Barbering/barber | 532 | 2,943 | 9 | - | - | - | - |
| 12.0404 | Electrolysis/electrology and electrolysis technician | 73 | 68 | - | - | - | - | - |
| 12.0406 | Make-up artist/specialist..... | 1,179 | 42 | - | - | - | - | - |
| 12.0407 | Hair styling/stylist and hair design | 290 | 454 | - | - | - | - | - |

- Data not available

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|---|--|-------------------------------------|----------------------|-------------------|--------------------|---|--|--|
| 12.0408 | Facial treatment specialist/facialist..... | 595 | 212 | - | - | - | - | - |
| 12.0409 | Aesthetician/esthetician and skin care specialist..... | 3,858 | 697 | 75 | - | - | - | - |
| 12.041 | Nail technician/specialist and manicurist... | 5,187 | 283 | - | - | - | - | - |
| 12.0411 | Permanent cosmetics/makeup and tattooing..... | 147 | - | - | - | - | - | - |
| 12.0412 | Salon/beauty salon management/manager | 52 | 5 | 20 | - | - | - | - |
| 12.0413 | Cosmetology, barber/styling, and nail instructor..... | 585 | 277 | 6 | - | - | - | - |
| 12.0499 | Cosmetology and related personal grooming arts, other..... | 3,507 | 749 | - | - | - | - | - |
| 12.05 | Culinary arts and related services..... | 5,476 | 5,363 | 12,581 | 365 | - | - | - |
| 12.05 | Cooking and related culinary arts, general | 512 | 427 | 366 | - | - | - | - |
| 12.0501 | Baking and pastry arts/baker/pastry chef.. | 734 | 737 | 808 | 31 | - | - | - |
| 12.0502 | Bartending/bartender..... | 860 | 1 | - | - | - | - | - |
| 12.0503 | Culinary arts/chef training..... | 1,040 | 3,426 | 10,246 | 239 | - | - | - |
| 12.0504 | Restaurant, culinary, and catering management/manager..... | 250 | 178 | 700 | 56 | - | - | - |
| 12.0505 | Food preparation/professional cooking/kitchen assistant..... | 389 | 118 | - | - | - | - | - |
| 12.0506 | Meat cutting/meat cutter..... | 83 | 15 | 3 | - | - | - | - |
| 12.0507 | Food service, waiter/waitress, and dining room management/manager..... | - | 25 | 12 | - | - | - | - |
| 12.0508 | Institutional food workers..... | 89 | 119 | 65 | 3 | - | - | - |
| 12.0588 | Institutional food workers and administrators, general..... | 1,182 | 26 | 36 | - | - | - | - |
| 12.0599 | Culinary arts and related services, other... | 337 | 291 | 345 | 36 | 3 | - | - |
| 12.99 | Personal and culinary services, other..... | 1,757 | 148 | 16 | - | - | - | - |
| 13. | Education..... | 4,847 | 2,900 | 12,615 | 113,086 | 176,019 | 14,990 | - |
| 13.01 | Education, general..... | 19 | 64 | 3,193 | 3,081 | 28,833 | 1,778 | - |
| 13.02 | Bilingual, multilingual, and multicultural education..... | - | 36 | 11 | 116 | 3,564 | 30 | - |
| 13.0201 | Bilingual and multilingual education..... | - | 36 | 11 | 107 | 3,518 | 17 | - |
| 13.0202 | Multicultural education..... | - | - | - | - | 20 | 13 | - |
| 13.0203 | Indian/Native American education..... | - | - | - | 9 | 11 | - | - |
| 13.0299 | Bilingual, multilingual, and multicultural education, other..... | - | - | - | - | 15 | - | - |
| 13.03 | Curriculum and instruction..... | 2 | - | - | 5 | 13,642 | 1,383 | - |
| 13.04 | Educational administration and supervision | 17 | 12 | - | 170 | 22,479 | 7,881 | - |
| 13.0401 | Educational leadership and administration, general..... | 15 | - | - | 27 | 16,475 | 5,023 | - |
| 13.0402 | Administration of special education..... | - | - | - | - | 19 | 15 | - |
| 13.0403 | Adult and continuing education administration..... | - | - | - | 14 | 221 | 68 | - |
| 13.0404 | Educational, instructional, and curriculum supervision..... | - | - | - | 46 | 989 | 755 | - |
| 13.0406 | Higher education/higher education administration..... | 1 | 12 | - | - | 682 | 327 | - |
| 13.0407 | Community college education..... | - | - | - | - | 33 | 6 | - |
| 13.0408 | Elementary and middle school administration/principalship..... | - | - | - | - | 1,141 | 464 | - |
| 13.0409 | Secondary school administration/principalship..... | - | - | - | - | 288 | 25 | - |
| 13.041 | Urban education and leadership..... | - | - | - | 78 | 244 | 24 | - |
| 13.0411 | Superintendency and educational system administration..... | - | - | - | - | 46 | 9 | - |
| 13.0488 | Elementary, middle and secondary education administration..... | - | - | - | - | 85 | 177 | - |
| 13.0499 | Educational administration and supervision, other..... | 1 | - | - | 5 | 2,256 | 988 | - |
| 13.05 | Educational/instructional media design..... | 65 | 22 | 280 | 59 | 3,976 | 191 | - |

- Data not available

Table VII-1. Earned awards and degrees by field of study, 2003-04 — Continued

| 2000 Classification of Instructional Program (CIP) code and title | | Awards of less than 1 academic year | 1- to 4- year awards | Associate degrees | Bachelor's degrees | Master's degrees or post-baccalaureate certificates | Doctoral degrees or post-master's certificates | First professional degrees or certificates |
|---|---|-------------------------------------|----------------------|-------------------|--------------------|---|--|--|
| 13.06 | Educational assessment, evaluation, and research..... | - | - | - | - | 155 | 100 | - |
| 13.0601 | Educational evaluation and research | - | - | - | - | 34 | 48 | - |
| 13.0603 | Educational statistics and research methods..... | - | - | - | - | 51 | 26 | - |
| 13.0604 | Educational assessment, testing, and measurement..... | - | - | - | - | 51 | 17 | - |
| 13.0699 | Educational assessment, evaluation, and research, other | - | - | - | - | 19 | 9 | - |
| 13.07 | International and comparative education | - | - | - | - | 144 | 14 | - |
| 13.09 | Social and philosophical foundations of education..... | - | - | - | 1 | 1,085 | 149 | - |
| 13.1 | Special education and teaching | 130 | 137 | 431 | 8,527 | 14,348 | 415 | - |
| 13.1001 | Special education and teaching, general .. | 107 | 7 | 140 | 6,699 | 11,066 | 342 | - |
| 13.1003 | Education/teaching of individuals with hearing impairments, including deafness | - | 7 | 34 | 197 | 147 | 9 | - |
| 13.1004 | Education/teaching of the gifted and talented..... | - | - | - | - | 261 | 18 | - |
| 13.1005 | Education/teaching of individuals with emotional disturbances..... | - | 1 | - | 118 | 130 | 10 | - |
| 13.1006 | Education/teaching of individuals with mental retardation..... | - | 4 | 2 | 314 | 122 | 5 | - |
| 13.1007 | Education/teaching of individuals with multiple disabilities..... | - | - | - | 61 | 271 | 1 | - |
| 13.1008 | Education/teaching of individuals with orthopedic and other physical health impairments | - | - | 1 | 21 | 35 | 4 | - |
| 13.1009 | Education/teaching of individuals with vision impairments/ blindness..... | - | - | - | 22 | 91 | - | - |
| 13.1011 | Education/teaching of individuals with specific learning disabilities | - | 9 | - | 294 | 633 | 6 | - |
| 13.1012 | Education/teaching of individuals with speech or language impairments | - | - | - | 313 | 150 | 1 | - |
| 13.1013 | Education/teaching of individuals with autism | - | - | - | - | 51 | - | - |
| 13.1014 | Education/teaching of individuals who are developmentally delayed | - | - | - | - | - | - | - |
| 13.1015 | Education/teaching of individuals in early childhood special education programs | 23 | 4 | 20 | 99 | 850 | 2 | - |
| 13.1099 | Special education and teaching, other | - | 105 | 234 | 389 | 541 | 17 | - |
| 13.11 | Student counseling and personnel services .. | 4 | 6 | 13 | 35 | 13,713 | 855 | - |
| 13.1101 | Counselor education/school counseling and guidance services..... | 4 | 6 | - | 29 | 12,844 | 833 | - |
| 13.1102 | College student counseling and personnel services | - | - | - | - | 686 | 16 | - |
| 13.1199 | Student counseling and personnel services, other | - | - | 13 | 6 | 183 | 6 | - |
| 13.12 | Teacher education and professional development, specific levels and methods..... | 1,131 | 1,242 | 6,723 | 67,371 | 42,413 | 832 | - |
| 13.1201 | Adult and continuing education and teaching | 3 | 2 | 5 | 22 | 1,420 | 137 | - |
| 13.1202 | Elementary education and teaching | 15 | 113 | 2,273 | 48,990 | 20,522 | 273 | - |
| 13.1203 | Junior high/intermediate/middle school education and teaching | - | - | 43 | 2,419 | 1,263 | 108 | - |
| 13.1205 | Secondary education and teaching | - | 33 | 555 | 4,898 | 8,161 | 113 | - |
| 13.1206 | Teacher education, multiple levels..... | 2 | - | 362 | 836 | 4,306 | 12 | - |
| 13.1207 | Montessori teacher education | 10 | 33 | - | 32 | 139 | - | - |
| 13.1209 | Kindergarten/preschool education and teaching | 19 | 93 | 717 | 1,994 | 548 | 21 | - |
| 13.121 | Early childhood education and teaching.... | 1,029 | 932 | 2,364 | 7,214 | 1,507 | 95 | - |

- Data not available

Table VII-1. Earned awards and degrees by field of study, 2003-04 — Continued

| 2000 Classification of Instructional Program (CIP) code and title | | Awards of less than 1 academic year | 1- to 4- year awards | Associate degrees | Bachelor's degrees | Master's degrees or post-baccalaureate certificates | Doctoral degrees or post-master's certificates | First professional degrees or certificates |
|---|--|-------------------------------------|----------------------|-------------------|--------------------|---|--|--|
| 13.1288 | Pre-elementary/early childhood/ kindergarten teacher education | 43 | 31 | 262 | 749 | 181 | 5 | - |
| 13.1299 | Teacher education and professional development, specific levels and methods, other | 10 | 5 | 142 | 217 | 4,366 | 68 | - |
| 13.13 | Teacher education and professional development, specific subject areas... | 320 | 453 | 694 | 31,583 | 22,788 | 965 | - |
| 13.1301 | Agricultural teacher education | - | - | 26 | 604 | 403 | 37 | - |
| 13.1302 | Art teacher education | 13 | 1 | 13 | 1,566 | 932 | 38 | - |
| 13.1303 | Business teacher education | - | 1 | 9 | 643 | 362 | 13 | - |
| 13.1304 | Driver and safety teacher education | - | - | - | - | 17 | 1 | - |
| 13.1305 | English/language arts teacher education .. | 3 | 4 | 32 | 2,725 | 1,182 | 26 | - |
| 13.1306 | Foreign language teacher education | 16 | - | 7 | 150 | 261 | 22 | - |
| 13.1307 | Health teacher education | 109 | - | 50 | 1,759 | 671 | 66 | - |
| 13.1308 | Family and consumer sciences/home economics teacher education | - | - | - | 338 | 70 | 4 | - |
| 13.1309 | Technology teacher education/industrial arts teacher education | - | - | 28 | 937 | 638 | 36 | - |
| 13.131 | Sales and marketing operations/marketing and distribution teacher education | - | - | - | 65 | 90 | 3 | - |
| 13.1311 | Mathematics teacher education | - | - | 10 | 1,788 | 1,235 | 74 | - |
| 13.1312 | Music teacher education | - | 2 | 18 | 3,258 | 991 | 83 | - |
| 13.1314 | Physical education teaching and coaching | 34 | 16 | 326 | 9,053 | 2,559 | 145 | - |
| 13.1315 | Reading teacher education | - | - | - | 143 | 7,127 | 160 | - |
| 13.1316 | Science teacher education/general science teacher education | - | - | 41 | 944 | 927 | 56 | - |
| 13.1317 | Social science teacher education | - | 1 | 5 | 1,008 | 254 | 10 | - |
| 13.1318 | Social studies teacher education | - | 4 | 22 | 2,049 | 784 | 9 | - |
| 13.1319 | Technical teacher education | 98 | 6 | 67 | 266 | 202 | 55 | - |
| 13.132 | Trade and industrial teacher education | 16 | 37 | 20 | 1,174 | 361 | 43 | - |
| 13.1321 | Computer teacher education | 1 | - | - | 166 | 1,430 | 9 | - |
| 13.1322 | Biology teacher education | - | - | 2 | 467 | 204 | 1 | - |
| 13.1323 | Chemistry teacher education | - | - | - | 77 | 54 | 2 | - |
| 13.1324 | Drama and dance teacher education | - | 6 | - | 96 | 48 | - | - |
| 13.1325 | French language teacher education | - | - | - | 80 | 27 | - | - |
| 13.1326 | German language teacher education | - | - | - | 27 | 2 | - | - |
| 13.1327 | Health occupations teacher education | - | - | - | 30 | 34 | 1 | - |
| 13.1328 | History teacher education | - | 1 | 14 | 787 | 94 | - | - |
| 13.1329 | Physics teacher education | - | - | 1 | 39 | 21 | - | - |
| 13.133 | Spanish language teacher education | - | 1 | - | 414 | 88 | - | - |
| 13.1331 | Speech teacher education | - | - | - | 184 | 2 | - | - |
| 13.1332 | Geography teacher education | - | - | - | 3 | 22 | - | - |
| 13.1333 | Latin teacher education | - | - | - | 1 | 3 | - | - |
| 13.1334 | School librarian/school library media specialist | - | - | - | 8 | 148 | - | - |
| 13.1335 | Psychology teacher education | - | - | - | 23 | - | - | - |
| 13.1399 | Teacher education and professional development, specific subject areas, other | 30 | 373 | 3 | 711 | 1,545 | 71 | - |
| 13.14 | Teaching English or French as a second or foreign language | 2,512 | 140 | 8 | 210 | 2,307 | 45 | - |
| 13.1401 | Teaching English as second/foreign language/ESL language instructor | 2,484 | 135 | 8 | 210 | 2,305 | 45 | - |
| 13.1402 | Teaching French as a second or foreign language | - | - | - | - | 2 | - | - |
| 13.1499 | Teaching English or French as a second or foreign language, other | 28 | 5 | - | - | - | - | - |
| 13.15 | Teaching assistants/aides | 406 | 613 | 775 | 1 | 29 | - | - |
| 13.1501 | Teacher assistant/aide | 401 | 613 | 774 | 1 | - | - | - |
| 13.1502 | Adult literacy tutor/instructor | - | - | - | - | 29 | - | - |
| 13.1599 | Teaching assistants/aides, other | 5 | - | 1 | - | - | - | - |

- Data not available

Table VII-1. Earned awards and degrees by field of study, 2003-04 — Continued

| 2000 Classification of Instructional Program (CIP) code and title | | Awards of less than 1 academic year | 1- to 4- year awards | Associate degrees | Bachelor's degrees | Master's degrees or post-baccalaureate certificates | Doctoral degrees or post-master's certificates | First professional degrees or certificates |
|---|--|-------------------------------------|----------------------|-------------------|--------------------|---|--|--|
| 13.99 | Education, other | 241 | 175 | 487 | 1,927 | 6,543 | 352 | — |
| 14. | Engineering..... | 198 | 114 | 2,788 | 65,635 | 33,273 | 6,207 | — |
| 14.01 | Engineering, general | 9 | 9 | 1,322 | 2,004 | 1,528 | 230 | — |
| 14.02 | Aerospace, aeronautical, and astronautical engineering..... | — | — | — | 2,353 | 870 | 198 | — |
| 14.03 | Agricultural/biological engineering and bioengineering..... | — | — | 1 | 700 | 189 | 94 | — |
| 14.04 | Architectural engineering..... | — | — | 9 | 584 | 102 | 1 | — |
| 14.05 | Biomedical/medical engineering..... | 5 | — | — | 2,194 | 890 | 341 | — |
| 14.06 | Ceramic sciences and engineering | — | — | — | 81 | 32 | 12 | — |
| 14.07 | Chemical engineering..... | 1 | — | 305 | 4,875 | 1,172 | 641 | — |
| 14.08 | Civil engineering..... | 6 | 1 | 28 | 8,085 | 3,827 | 662 | — |
| 14.0801 | Civil engineering, general..... | 1 | — | 18 | 7,926 | 3,501 | 615 | — |
| 14.0802 | Geotechnical engineering..... | 5 | — | — | — | 5 | — | — |
| 14.0803 | Structural engineering | — | — | — | 96 | 84 | 12 | — |
| 14.0804 | Transportation and highway engineering .. | — | — | — | 1 | 101 | 5 | — |
| 14.0805 | Water resources engineering | — | — | — | 7 | 39 | 20 | — |
| 14.0899 | Civil engineering, other..... | — | 1 | 10 | 55 | 97 | 10 | — |
| 14.09 | Computer engineering, general..... | 8 | 42 | 639 | 7,176 | 2,800 | 196 | — |
| 14.0901 | Computer engineering, general..... | 8 | 33 | 555 | 6,864 | 2,139 | 164 | — |
| 14.0903 | Computer software engineering | — | 9 | 5 | 179 | 486 | — | — |
| 14.0999 | Computer engineering, other..... | — | — | 79 | 133 | 175 | 32 | — |
| 14.1 | Electrical, electronics, and communications engineering..... | 22 | 32 | 252 | 14,768 | 9,574 | 1,489 | — |
| 14.11 | Engineering mechanics | 59 | — | — | 113 | 119 | 48 | — |
| 14.12 | Engineering physics | — | — | — | 342 | 51 | 20 | — |
| 14.13 | Engineering science | — | 1 | 57 | 258 | 318 | 72 | — |
| 14.14 | Environmental/environmental health engineering..... | 24 | — | 21 | 466 | 538 | 115 | — |
| 14.18 | Materials engineering | — | — | 1 | 535 | 583 | 339 | — |
| 14.19 | Mechanical engineering | — | — | 71 | 14,296 | 4,441 | 814 | — |
| 14.2 | Metallurgical engineering | — | — | — | 112 | 42 | 27 | — |
| 14.21 | Mining and mineral engineering | — | — | — | 96 | 57 | 8 | — |
| 14.22 | Naval architecture and marine engineering.. | — | 14 | — | 276 | 26 | 8 | — |
| 14.23 | Nuclear engineering | — | — | — | 207 | 153 | 70 | — |
| 14.24 | Ocean engineering | — | — | — | 120 | 91 | 19 | — |
| 14.25 | Petroleum engineering | — | — | — | 274 | 257 | 34 | — |
| 14.27 | Systems engineering..... | 61 | — | 3 | 578 | 774 | 91 | — |
| 14.28 | Textile sciences and engineering..... | — | — | — | 185 | 34 | 26 | — |
| 14.31 | Materials science..... | — | — | 11 | 162 | 144 | 122 | — |
| 14.32 | Polymer/plastics engineering | — | — | — | 79 | 77 | 52 | — |
| 14.33 | Construction engineering | — | — | — | 285 | 10 | — | — |
| 14.34 | Forest engineering | — | — | — | 19 | 9 | 4 | — |
| 14.35 | Industrial engineering | 2 | 4 | 8 | 3,150 | 2,478 | 235 | — |
| 14.3501 | Industrial engineering | 2 | 4 | 6 | 2,877 | 2,228 | 218 | — |
| 14.3588 | Industrial/manufacturing engineering | — | — | 2 | 273 | 250 | 17 | — |
| 14.36 | Manufacturing engineering..... | — | — | 28 | 337 | 373 | 13 | — |
| 14.37 | Operations research..... | — | — | — | 428 | 312 | 40 | — |
| 14.38 | Surveying engineering..... | — | — | 20 | 7 | 8 | 2 | — |
| 14.39 | Geological/geophysical engineering..... | — | — | — | 110 | 41 | 14 | — |
| 14.99 | Engineering, other | 1 | 11 | 12 | 380 | 1,353 | 170 | — |
| 15. | Engineering technologies/technicians..... | 10,037 | 15,117 | 37,929 | 14,804 | 2,630 | 66 | — |
| 15.00 | Engineering technology, general | 45 | 21 | 297 | 693 | 157 | — | — |
| 15.01 | Architectural engineering technologies/technicians..... | 145 | 112 | 1,108 | 511 | — | — | — |
| 15.02 | Civil engineering technologies/technicians... | 71 | 72 | 1,112 | 404 | 2 | — | — |
| 15.03 | Electrical engineering technologies/technicians..... | 1,212 | 2,949 | 12,426 | 3,658 | 62 | — | — |

— Data not available

Table VII-1. Earned awards and degrees by field of study, 2003-04 — Continued

| 2000 Classification of Instructional Program (CIP) code and title | | Awards of less than 1 academic year | 1- to 4- year awards | Associate degrees | Bachelor's degrees | Master's degrees or post-baccalaureate certificates | Doctoral degrees or post-master's certificates | First professional degrees or certificates |
|---|--|-------------------------------------|----------------------|-------------------|--------------------|---|--|--|
| 15.0303 | Electrical, electronic, and communications engineering technology/technician | 677 | 1,689 | 10,973 | 3,081 | 24 | - | - |
| 15.0304 | Laser and optical technology/technician ... | 45 | 10 | 129 | 6 | - | - | - |
| 15.0305 | Telecommunications technology/technician | 134 | 67 | 265 | 192 | 38 | - | - |
| 15.0399 | Electrical/electronic engineering technologies/technicians, other | 356 | 1,183 | 1,059 | 379 | - | - | - |
| 15.04 | Electromechanical instrumentation and maintenance technologies/technicians | 555 | 999 | 2,012 | 130 | 9 | 2 | - |
| 15.0401 | Biomedical technology/technician | 16 | 29 | 311 | 4 | 9 | 2 | - |
| 15.0403 | Electromechanical technology/electromechanical engineering tech ... | 226 | 605 | 717 | 89 | - | - | - |
| 15.0404 | Instrumentation technology/technician | 81 | 231 | 608 | 4 | - | - | - |
| 15.0405 | Robotics technology/technician | 17 | 43 | 241 | 26 | - | - | - |
| 15.0499 | Electromechanical instrumentation/maintenance techs, other | 215 | 91 | 135 | 7 | - | - | - |
| 15.05 | Environmental control technologies/technicians | 1,966 | 2,817 | 1,454 | 183 | 121 | 4 | - |
| 15.0501 | Heating, air conditioning, and refrigeration technology/technician | 1,334 | 2,552 | 901 | 12 | - | - | - |
| 15.0503 | Energy management and systems technology/technician | 1 | 1 | 67 | 22 | 19 | - | - |
| 15.0505 | Solar energy technology/technician | 4 | - | 5 | - | - | - | - |
| 15.0506 | Water quality and wastewater treatment management and recycling technology | 198 | 115 | 158 | 30 | - | - | - |
| 15.0507 | Environmental engineering technology/environmental technology | 54 | 27 | 191 | 107 | 58 | - | - |
| 15.0508 | Hazardous materials management and waste technology/technician | 361 | 28 | 33 | 1 | 7 | - | - |
| 15.0599 | Environmental control technologies/technicians, other | 14 | 94 | 99 | 11 | 37 | 4 | - |
| 15.06 | Industrial production technologies/technicians | 602 | 595 | 2,368 | 3,124 | 329 | 6 | - |
| 15.0607 | Plastics engineering technology/technician | 25 | 11 | 104 | 129 | - | - | - |
| 15.0611 | Metallurgical technology/technician | - | 10 | 32 | 9 | - | - | - |
| 15.0612 | Industrial technology/technician | 251 | 84 | 651 | 1,758 | 239 | 6 | - |
| 15.0613 | Manufacturing technology/technician | 131 | 162 | 437 | 753 | 54 | - | - |
| 15.0688 | Industrial/manufacturing technology/technician | 90 | 141 | 477 | 114 | 11 | - | - |
| 15.0699 | Industrial production technologies/technicians, other | 105 | 187 | 667 | 361 | 25 | - | - |
| 15.07 | Quality control and safety technologies/technicians | 356 | 182 | 376 | 451 | 170 | 3 | - |
| 15.0701 | Occupational safety and health technology/technician | 229 | 46 | 188 | 411 | 91 | - | - |
| 15.0702 | Quality control technology/technician | 106 | 72 | 166 | 13 | 72 | 2 | - |
| 15.0703 | Industrial safety technology/technician | 9 | 5 | 2 | 17 | - | - | - |
| 15.0704 | Hazardous materials information systems technology/technician | - | - | 3 | - | - | - | - |
| 15.0799 | Quality control and safety technologies/technicians, other | 12 | 59 | 17 | 10 | 7 | 1 | - |
| 15.08 | Mechanical engineering related technologies/technicians | 381 | 500 | 2,902 | 1,784 | - | - | - |
| 15.0801 | Aeronautical/aerospace engineering technology/technician | 45 | 82 | 427 | 128 | - | - | - |
| 15.0803 | Automotive engineering technology/technician | 102 | 202 | 815 | 319 | - | - | - |
| 15.0805 | Mechanical engineering/mechanical technology/technician | 232 | 114 | 1,254 | 1,031 | - | - | - |
| 15.0899 | Mechanical engineering related technologies/technicians, other | 2 | 102 | 406 | 306 | - | - | - |

- Data not available

Table VII-1. Earned awards and degrees by field of study, 2003-04 — Continued

| 2000 Classification of Instructional Program (CIP) code and title | | Awards of less than 1 academic year | 1- to 4- year awards | Associate degrees | Bachelor's degrees | Master's degrees or post-baccalaureate certificates | Doctoral degrees or post-master's certificates | First professional degrees or certificates |
|---|---|-------------------------------------|----------------------|-------------------|--------------------|---|--|--|
| 15.09 | Mining and petroleum technologies/technicians..... | 106 | 7 | 45 | 13 | 1 | - | - |
| 15.0901 | Mining technology/technician | 101 | 6 | 10 | 1 | - | - | - |
| 15.0903 | Petroleum technology/technician | 5 | 1 | 28 | 11 | - | - | - |
| 15.0999 | Mining and petroleum technologies/technicians, other | - | - | 7 | 1 | 1 | - | - |
| 15.1 | Construction engineering technologies | 139 | 163 | 674 | 1,271 | 75 | - | - |
| 15.11 | Engineering related technologies | 122 | 209 | 258 | 191 | 6 | 6 | - |
| 15.1102 | Surveying technology/surveying..... | 118 | 170 | 217 | 190 | 6 | 6 | - |
| 15.1103 | Hydraulics and fluid power technology/technician | 4 | 36 | 35 | - | - | - | - |
| 15.1199 | Engineering-related technologies, other.... | - | 3 | 6 | 1 | - | - | - |
| 15.12 | Computer engineering technologies/technicians..... | 2,117 | 2,648 | 4,993 | 977 | 5 | - | - |
| 15.1201 | Computer engineering technology/technician | 796 | 886 | 2,195 | 884 | 5 | - | - |
| 15.1202 | Computer technology/computer systems technology | 1,160 | 1,549 | 2,638 | 35 | - | - | - |
| 15.1203 | Computer hardware technology/technician | 69 | 164 | 25 | - | - | - | - |
| 15.1204 | Computer software technology/technician | 54 | 16 | 91 | 58 | - | - | - |
| 15.1299 | Computer engineering technologies/technicians, other | 38 | 33 | 44 | - | - | - | - |
| 15.13 | Drafting/design engineering technologies/technicians..... | 2,131 | 3,777 | 7,229 | 257 | - | - | - |
| 15.1301 | Drafting and design technology/technician, general..... | 1,299 | 2,099 | 2,514 | 71 | - | - | - |
| 15.1302 | CAD/CADD drafting and/or design technology/technician | 347 | 531 | 2,222 | 46 | - | - | - |
| 15.1303 | Architectural drafting and architectural CAD/CADD | 141 | 619 | 1,212 | - | - | - | - |
| 15.1304 | Civil drafting and civil engineering CAD/CADD | 1 | 42 | 52 | - | - | - | - |
| 15.1305 | Electrical/electronics drafting and electrical/electronics CAD/CADD | 38 | 10 | 70 | 1 | - | - | - |
| 15.1306 | Mechanical drafting and mechanical drafting CAD/CADD | 279 | 288 | 780 | 130 | - | - | - |
| 15.1399 | Drafting/design engineering technologies/technicians, other | 26 | 188 | 379 | 9 | - | - | - |
| 15.14 | Nuclear engineering technologies/technicians..... | - | - | 11 | - | - | - | - |
| 15.15 | Engineering related fields..... | 3 | - | 13 | 339 | 1,472 | 45 | - |
| 15.99 | Engineering technologies/technicians, other | 86 | 66 | 651 | 818 | 221 | - | - |
| 16. | Foreign languages, literatures, and linguistics..... | 684 | 2,813 | 1,611 | 23,842 | 3,186 | 1,173 | - |
| 16.01 | Linguistics, comparative, and related language studies and services | 68 | 31 | 157 | 3,678 | 1,120 | 415 | - |
| 16.0101 | Foreign languages and literatures, general | 3 | - | 147 | 1,594 | 210 | 34 | - |
| 16.0102 | Linguistics..... | - | - | - | 1,143 | 568 | 214 | - |
| 16.0103 | Language interpretation and translation.... | 45 | 31 | 10 | 30 | 139 | - | - |
| 16.0104 | Comparative literature | 20 | - | - | 887 | 180 | 163 | - |
| 16.0199 | Linguistic/comparative/related language studies and services, other..... | - | - | - | 24 | 23 | 4 | - |
| 16.02 | African languages, literatures, and linguistics | - | - | - | - | 1 | 1 | - |
| 16.03 | East Asian languages, literatures, and linguistics | 51 | 657 | 166 | 888 | 120 | 51 | - |
| 16.03 | East Asian languages, literatures, and linguistics, general..... | - | - | - | 90 | 53 | 12 | - |
| 16.0301 | Chinese language and literature | 22 | 205 | 63 | 243 | 15 | 5 | - |
| 16.0302 | Japanese language and literature | 28 | 17 | 27 | 462 | 24 | 8 | - |
| 16.0303 | Korean language and literature | - | - | - | 9 | 2 | 1 | - |

- Data not available

Table VII-1. Earned awards and degrees by field of study, 2003-04 — Continued

| 2000 Classification of Instructional Program (CIP) code and title | | Awards of less than 1 academic year | 1- to 4- year awards | Associate degrees | Bachelor's degrees | Master's degrees or post-baccalaureate certificates | Doctoral degrees or post-master's certificates | First professional degrees or certificates |
|---|---|-------------------------------------|----------------------|-------------------|--------------------|---|--|--|
| 16.0399 | East Asian languages, literatures, and linguistics, other..... | 1 | 435 | 76 | 84 | 26 | 25 | - |
| 16.04 | Slavic, Baltic and Albanian languages, literatures, and linguistics..... | 1 | 420 | 102 | 467 | 68 | 38 | - |
| 16.04 | Slavic languages, literatures, and linguistics, general..... | - | 90 | 14 | 59 | 45 | 33 | - |
| 16.0402 | Russian language and literature..... | 1 | 330 | 88 | 396 | 21 | 4 | - |
| 16.0406 | Czech language and literature..... | - | - | - | 1 | - | - | - |
| 16.0407 | Polish language and literature..... | - | - | - | 2 | - | - | - |
| 16.0499 | Slavic/Baltic/Albanian languages, literatures, and linguistics, other..... | - | - | - | 9 | 2 | 1 | - |
| 16.05 | Germanic languages, literatures, and linguistics..... | 18 | 32 | 21 | 1,670 | 188 | 63 | - |
| 16.05 | Germanic languages, literatures, and linguistics, general..... | - | - | - | 134 | 27 | 23 | - |
| 16.0501 | German language and literature..... | 18 | 32 | 21 | 1,504 | 155 | 36 | - |
| 16.0502 | Scandinavian languages, literatures, and linguistics..... | - | - | - | 11 | 3 | 2 | - |
| 16.0503 | Danish language and literature..... | - | - | - | 2 | - | - | - |
| 16.0505 | Norwegian language and literature..... | - | - | - | 13 | - | - | - |
| 16.0506 | Swedish language and literature..... | - | - | - | 5 | - | - | - |
| 16.0599 | Germanic languages, literatures, and linguistics, other..... | - | - | - | 1 | 3 | 2 | - |
| 16.06 | Modern Greek language and literature..... | - | - | - | 3 | - | - | - |
| 16.07 | South Asian languages, literatures, and linguistics..... | - | 10 | 3 | 5 | 6 | 8 | - |
| 16.07 | South Asian languages, literatures, and linguistics, general..... | - | 10 | 3 | 4 | 6 | 6 | - |
| 16.0702 | Sanskrit/classical Indian languages, literatures, and linguistics..... | - | - | - | 1 | - | 2 | - |
| 16.09 | Romance languages, literatures, and linguistics..... | 380 | 395 | 344 | 15,300 | 1,406 | 444 | - |
| 16.09 | Romance languages, literatures, and linguistics, general..... | - | - | - | 120 | 45 | 31 | - |
| 16.0901 | French language and literature..... | 7 | 123 | 40 | 3,406 | 361 | 103 | - |
| 16.0902 | Italian language and literature..... | 13 | 14 | 12 | 400 | 49 | 37 | - |
| 16.0904 | Portuguese language and literature..... | - | 15 | 5 | 44 | 10 | 3 | - |
| 16.0905 | Spanish language and literature..... | 360 | 243 | 287 | 11,152 | 851 | 225 | - |
| 16.0999 | Romance languages, literatures, and linguistics, other..... | - | - | - | 178 | 90 | 45 | - |
| 16.1001 | American Indian/Native American languages, literatures, and linguistics..... | - | - | 3 | 16 | - | - | - |
| 16.11 | Middle/Near Eastern and Semitic languages, literatures, and linguistics..... | 3 | 906 | 204 | 116 | 42 | 42 | - |
| 16.1101 | Arabic language and literature..... | 3 | 653 | 152 | 26 | 3 | 1 | - |
| 16.1102 | Hebrew language and literature..... | - | 54 | 13 | 22 | 7 | 11 | - |
| 16.1103 | Ancient Near Eastern/Biblical languages, literature, and linguistics..... | - | - | - | 25 | 5 | 3 | - |
| 16.1199 | Middle/Near Eastern/Semitic languages, literature, and linguistics, other..... | - | 199 | 39 | 43 | 27 | 27 | - |
| 16.12 | Classics and classical languages, literatures, and linguistics..... | - | - | - | 1,358 | 217 | 75 | - |
| 16.12 | Classics/classical languages, literature, and linguistics, general..... | - | - | - | 1,164 | 181 | 73 | - |
| 16.1202 | Ancient/classical Greek language and literature..... | - | - | - | 42 | 1 | - | - |
| 16.1203 | Latin language and literature..... | - | - | - | 123 | 13 | 1 | - |
| 16.1299 | Classics/classical languages, literature, and linguistics, other..... | - | - | - | 29 | 22 | 1 | - |
| 16.13 | Celtic languages, literatures, and linguistics..... | - | - | - | 3 | - | 1 | - |
| 16.14 | Southeast Asian and Australasian/Pacific languages, literatures, and linguistics..... | - | - | - | 2 | - | - | - |

- Data not available

Table VII-1. Earned awards and degrees by field of study, 2003-04 — Continued

| 2000 Classification of Instructional Program (CIP) code and title | | Awards of less than 1 academic year | 1- to 4- year awards | Associate degrees | Bachelor's degrees | Master's degrees or post-baccalaureate certificates | Doctoral degrees or post-master's certificates | First professional degrees or certificates |
|---|--|-------------------------------------|----------------------|-------------------|--------------------|---|--|--|
| 16.16 | American sign language (ASL)..... | 159 | 286 | 593 | 183 | 5 | - | - |
| 16.1601 | American sign language (ASL)..... | 35 | 17 | 39 | 57 | - | - | - |
| 16.1602 | Linguistics of ASL and other sign languages..... | 2 | - | - | - | - | - | - |
| 16.1603 | Sign language interpretation and translation..... | 84 | 267 | 551 | 126 | 5 | - | - |
| 16.1699 | American sign language, other..... | 38 | 2 | 3 | - | - | - | - |
| 16.99 | Foreign languages, literatures, and linguistics, other..... | 4 | 76 | 18 | 153 | 13 | 35 | - |
| 19. | Family and consumer sciences/human sciences | 11,422 | 5,359 | 9,543 | 19,485 | 1,809 | 336 | - |
| 19.00 | Work and family studies | 332 | - | - | 50 | 24 | - | - |
| 19.01 | Family and consumer sciences/human sciences, general..... | 57 | 9 | 191 | 3,829 | 432 | 57 | - |
| 19.02 | Family and consumer sciences/human sciences business services..... | - | 1 | - | 152 | 10 | - | - |
| 19.0201 | Business family and consumer sciences/human sciences..... | - | - | - | 32 | - | - | - |
| 19.0202 | Family and consumer sciences/human sciences communication | - | - | - | 66 | 3 | - | - |
| 19.0203 | Consumer merchandising/retailing management..... | - | 1 | - | 50 | 7 | - | - |
| 19.0299 | Family/consumer sciences/human sciences business services, other | - | - | - | 4 | - | - | - |
| 19.04 | Family and consumer economics and related studies | - | - | - | 1,543 | 74 | 15 | - |
| 19.0401 | Family resource management studies, general..... | - | - | - | 619 | 34 | 10 | - |
| 19.0402 | Consumer economics..... | - | - | - | 619 | 29 | - | - |
| 19.0499 | Family and consumer economics and related services, other | - | - | - | 305 | 11 | 5 | - |
| 19.05 | Foods, nutrition, and related services | 379 | 178 | 298 | 2,217 | 375 | 48 | - |
| 19.0501 | Foods, nutrition, and wellness studies, general..... | 18 | 20 | 22 | 1,524 | 309 | 33 | - |
| 19.0504 | Human nutrition | 4 | 2 | 1 | 190 | 60 | 15 | - |
| 19.0505 | Food service systems administration/management..... | 357 | 151 | 274 | 495 | 1 | - | - |
| 19.0599 | Foods, nutrition, and related services, other | - | 5 | 1 | 8 | 5 | - | - |
| 19.06 | Housing and human environments..... | 450 | 111 | 120 | 388 | 15 | 11 | - |
| 19.0601 | Housing and human environments, general..... | 35 | - | - | 345 | 15 | 6 | - |
| 19.0604 | Facilities planning and management..... | - | 2 | 11 | 11 | - | 5 | - |
| 19.0605 | Home furnishings and equipment installers | 23 | 20 | 78 | - | - | - | - |
| 19.0699 | Housing and human environments, other | 392 | 89 | 31 | 32 | - | - | - |
| 19.07 | Human development, family studies, and related services | 10,041 | 4,775 | 8,511 | 8,767 | 777 | 178 | - |
| 19.0701 | Human development and family studies, general..... | 16 | 18 | 150 | 6,255 | 439 | 84 | - |
| 19.0702 | Adult development and aging | 235 | 25 | 65 | 24 | 45 | 2 | - |
| 19.0704 | Family systems..... | 10 | - | - | 561 | 56 | 3 | - |
| 19.0706 | Child development..... | 651 | 685 | 1,274 | 1,138 | 114 | 88 | - |
| 19.0707 | Family and community services | 8 | 5 | 126 | 612 | 82 | - | - |
| 19.0708 | Child care and support services management..... | 5,188 | 2,070 | 4,968 | 106 | 22 | - | - |
| 19.0709 | Child care provider/assistant | 3,288 | 1,672 | 1,838 | 5 | - | - | - |
| 19.0799 | Human development, family studies, and related services, other | 645 | 300 | 90 | 66 | 19 | 1 | - |
| 19.09 | Apparel and textiles | 162 | 227 | 420 | 2,433 | 85 | 18 | - |
| 19.0901 | Apparel and textiles, general | 15 | 19 | 55 | 2,213 | 82 | 16 | - |

- Data not available

Table VII-1. Earned awards and degrees by field of study, 2003-04 — Continued

| 2000 Classification of Instructional Program (CIP) code and title | | Awards of less than 1 academic year | 1- to 4- year awards | Associate degrees | Bachelor's degrees | Master's degrees or post-baccalaureate certificates | Doctoral degrees or post-master's certificates | First professional degrees or certificates |
|---|---|-------------------------------------|----------------------|-------------------|--------------------|---|--|--|
| 19.0902 | Apparel and textile manufacture..... | 32 | 121 | 171 | 75 | - | - | - |
| 19.0904 | Textile science..... | - | - | - | - | - | 2 | - |
| 19.0905 | Apparel and textile marketing management..... | 10 | 17 | 65 | 145 | 3 | - | - |
| 19.0906 | Fashion and fabric consultant..... | 6 | 3 | 26 | - | - | - | - |
| 19.0999 | Apparel and textiles, other..... | 99 | 67 | 103 | - | - | - | - |
| 19.99 | Family and consumer sciences/human sciences, other..... | 1 | 58 | 3 | 106 | 17 | 9 | - |
| 22. | Legal professions and studies..... | 2,904 | 4,139 | 9,495 | 3,040 | 5,029 | 129 | 41,024 |
| 22.00 | Nonprofessional general legal studies (undergraduate)..... | - | 8 | 170 | 1,374 | 38 | - | - |
| 22.0000 | Legal studies, general..... | - | 3 | 49 | 1,055 | 38 | - | - |
| 22.0001 | Pre-law studies..... | - | 5 | 121 | 319 | - | - | - |
| 22.01 | Law (LLB, JD)..... | - | - | - | - | - | - | 40,816 |
| 22.02 | Legal research and advanced professional studies (Post-LLB/JD)..... | 2 | 6 | - | 48 | 3,417 | 111 | 208 |
| 22.0201 | Advanced legal research/studies, general (LLM, MCL, MLI, MSL, JSD/SJD)..... | - | - | - | - | 493 | 77 | 165 |
| 22.0202 | Programs for foreign lawyers (LLM, MCL) | - | - | - | - | 531 | - | 1 |
| 22.0203 | American/US law/legal studies/ jurisprudence (LLM, MCJ, JSD/SJD).. | - | - | - | 46 | 141 | 3 | - |
| 22.0205 | Banking, corporate, finance, and securities law (LLM, JSD/SJD)..... | 1 | - | - | - | 107 | - | - |
| 22.0206 | Comparative law (LLM, MCL, JSD/SJD)... | - | - | - | - | 139 | 2 | - |
| 22.0207 | Energy, environment, and natural resources law (LLM, MS, JSD/SJD)... | - | - | - | - | 28 | 10 | - |
| 22.0208 | Health law (LLM, MJ, JSD/SJD)..... | 1 | - | - | - | 46 | - | - |
| 22.0209 | International law and legal studies (LLM, JSD/SJD)..... | - | - | - | - | 285 | 3 | - |
| 22.021 | International business, trade, and tax law (LLM, JSD/SJD)..... | - | - | - | - | 82 | - | 42 |
| 22.0211 | Tax law/taxation (LLM, JSD/SJD)..... | - | - | - | - | 483 | - | - |
| 22.0299 | Legal research and advanced professional studies, other..... | - | 6 | - | 2 | 1,082 | 16 | - |
| 22.03 | Legal support services..... | 2,794 | 4,110 | 9,277 | 1,166 | 738 | - | - |
| 22.0301 | Legal administrative assistant/secretary ... | 506 | 941 | 726 | 24 | - | - | - |
| 22.0302 | Legal assistant/paralegal..... | 2,258 | 2,866 | 8,244 | 1,096 | 738 | - | - |
| 22.0303 | Court reporting/court reporter..... | 30 | 292 | 306 | 46 | - | - | - |
| 22.0399 | Legal support services, other..... | - | 11 | 1 | - | - | - | - |
| 22.99 | Legal professions and studies, other..... | 108 | 15 | 48 | 452 | 836 | 18 | - |
| 23. | English language and literature/letters..... | 1,171 | 486 | 828 | 57,403 | 8,039 | 1,277 | - |
| 23.01 | English language and literature, general..... | 699 | 456 | 477 | 42,943 | 5,017 | 1,050 | - |
| 23.04 | English composition..... | 6 | 1 | 19 | 579 | 74 | 7 | - |
| 23.05 | Creative writing..... | 8 | 3 | 17 | 2,023 | 1,874 | 10 | - |
| 23.07 | American literature (United States and Canadian)..... | - | - | - | 155 | 12 | 2 | - |
| 23.08 | English literature..... | - | - | 13 | 977 | 130 | 28 | - |
| 23.1 | Speech and rhetorical studies..... | 205 | - | 272 | 9,146 | 570 | 97 | - |
| 23.11 | Technical and business writing..... | 33 | 16 | 20 | 486 | 239 | 13 | - |
| 23.99 | English language and literature/letters, other | 220 | 10 | 10 | 1,094 | 123 | 70 | - |
| 24. | Liberal arts and sciences, general studies, and humanities..... | 211 | 3,167 | 228,197 | 44,947 | 3,960 | 102 | - |
| 24.01 | Liberal arts and sciences, general studies, and humanities..... | 211 | 3,167 | 228,197 | 44,947 | 3,960 | 102 | - |
| 24.0101 | Liberal arts and sciences/liberal studies.... | 166 | 2,138 | 176,470 | 29,155 | 2,727 | 5 | - |
| 24.0102 | General studies..... | 27 | 953 | 32,871 | 9,982 | 92 | 6 | - |
| 24.0103 | Humanities/humanistic studies..... | - | 32 | 6,101 | 3,041 | 716 | 64 | - |
| 24.0199 | Liberal arts and sciences, general studies and humanities, other..... | 18 | 44 | 12,755 | 2,769 | 425 | 27 | - |

- Data not available

Table VII-1. Earned awards and degrees by field of study, 2003-04 — Continued

| 2000 Classification of Instructional Program (CIP) code and title | Awards of less than 1 academic year | 1- to 4- year awards | Associate degrees | Bachelor's degrees | Master's degrees or post-baccalaureate certificates | Doctoral degrees or post-master's certificates | First professional degrees or certificates |
|---|-------------------------------------|----------------------|-------------------|--------------------|---|--|--|
| 25. Library science | 214 | 82 | 114 | 74 | 6,090 | 112 | - |
| 25.01 Library science/librarianship | 10 | 8 | 4 | 73 | 5,914 | 99 | - |
| 25.03 Library assistant | 203 | 74 | 109 | 1 | - | - | - |
| 25.99 Library science, other | 1 | - | 1 | - | 176 | 13 | - |
| 26. Biological and biomedical sciences | 38 | 35 | 1,486 | 64,227 | 7,877 | 5,440 | - |
| 26.01 Biology, general | 10 | 3 | 1,334 | 46,001 | 2,744 | 838 | - |
| 26.0101 Biology/biological sciences, general | 10 | 3 | 1,334 | 45,133 | 2,561 | 718 | - |
| 26.0102 Biomedical sciences, general | - | - | - | 868 | 183 | 120 | - |
| 26.02 Biochemistry, biophysics and molecular biology | - | - | 1 | 5,137 | 513 | 929 | - |
| 26.0202 Biochemistry | - | - | 1 | 4,015 | 242 | 499 | - |
| 26.0203 Biophysics | - | - | - | 50 | 54 | 78 | - |
| 26.0204 Molecular biology | - | - | - | 593 | 123 | 200 | - |
| 26.0205 Molecular biochemistry | - | - | - | 140 | 12 | 54 | - |
| 26.0206 Molecular biophysics | - | - | - | - | - | 11 | - |
| 26.0207 Structural biology | - | - | - | - | - | 6 | - |
| 26.0209 Radiation biology/radiobiology | - | - | - | 2 | 12 | 9 | - |
| 26.021 Biochemistry/biophysics and molecular biology | - | - | - | 293 | 69 | 66 | - |
| 26.0299 Biochemistry, biophysics and molecular biology, other | - | - | - | 44 | 1 | 6 | - |
| 26.03 Botany/plant biology | - | - | 3 | 236 | 183 | 246 | - |
| 26.0301 Botany/plant biology | - | - | 3 | 211 | 106 | 149 | - |
| 26.0305 Plant pathology/phytopathology | - | - | - | 8 | 66 | 70 | - |
| 26.0307 Plant physiology | - | - | - | - | 1 | 12 | - |
| 26.0308 Plant molecular biology | - | - | - | - | 1 | 9 | - |
| 26.0399 Botany/plant biology, other | - | - | - | 17 | 9 | 6 | - |
| 26.04 Cell/cellular biology and anatomical sciences | - | - | 1 | 2,239 | 344 | 593 | - |
| 26.0401 Cell/cellular biology and histology | - | - | - | 439 | 31 | 138 | - |
| 26.0403 Anatomy | - | - | 1 | 88 | 146 | 57 | - |
| 26.0404 Developmental biology and embryology | - | - | - | - | 2 | 25 | - |
| 26.0405 Neuroanatomy | - | - | - | - | - | 4 | - |
| 26.0406 Cell/cellular and molecular biology | - | - | - | 1,329 | 80 | 246 | - |
| 26.0407 Cell biology and anatomy | - | - | - | 4 | 6 | 14 | - |
| 26.0499 Cell/cellular biology and anatomical sciences, other | - | - | - | 379 | 79 | 109 | - |
| 26.05 Microbiological sciences and immunology | 3 | - | 1 | 2,617 | 353 | 603 | - |
| 26.0502 Microbiology, general | 3 | - | 1 | 1,622 | 196 | 138 | - |
| 26.0503 Medical microbiology and bacteriology | - | - | - | 893 | 94 | 224 | - |
| 26.0504 Virology | - | - | - | - | 2 | 13 | - |
| 26.0505 Parasitology | - | - | - | - | - | 4 | - |
| 26.0507 Immunology | - | - | - | - | 20 | 125 | - |
| 26.0599 Microbiological sciences and immunology, other | - | - | - | 102 | 41 | 99 | - |
| 26.07 Zoology/animal biology | - | - | 6 | 2,517 | 371 | 247 | - |
| 26.0701 Zoology/animal biology | - | - | 3 | 2,002 | 143 | 91 | - |
| 26.0702 Entomology | - | - | - | 91 | 156 | 106 | - |
| 26.0707 Animal physiology | - | - | - | 234 | 44 | 33 | - |
| 26.0708 Animal behavior and ethology | - | - | - | 3 | 2 | 6 | - |
| 26.0709 Wildlife biology | - | - | 2 | 118 | 14 | 1 | - |
| 26.0788 Physiology, human and animal | - | - | - | 69 | 12 | 10 | - |
| 26.0799 Zoology/animal biology, other | - | - | 1 | - | - | - | - |
| 26.08 Genetics | - | - | - | 461 | 200 | 312 | - |
| 26.0801 Genetics, general | - | - | - | 258 | 45 | 91 | - |
| 26.0802 Molecular genetics | - | - | - | 81 | 22 | 60 | - |
| 26.0804 Animal genetics | - | - | - | 117 | 27 | 61 | - |
| 26.0805 Plant genetics | - | - | - | 4 | 12 | 12 | - |
| 26.0806 Human/medical genetics | - | - | - | - | 86 | 59 | - |
| 26.0888 Genetics, plant and animal | - | - | - | - | 5 | 22 | - |

- Data not available

Table VII-1. Earned awards and degrees by field of study, 2003-04 — Continued

| 2000 Classification of Instructional Program (CIP) code and title | Awards of less than 1 academic year | 1- to 4- year awards | Associate degrees | Bachelor's degrees | Master's degrees or post-baccalaureate certificates | Doctoral degrees or post-master's certificates | First professional degrees or certificates |
|---|-------------------------------------|----------------------|-------------------|--------------------|---|--|--|
| 26.0899 Genetics, other | - | - | - | 1 | 3 | 7 | - |
| 26.09 Physiology, pathology, and related sciences | 7 | - | 17 | 866 | 535 | 449 | - |
| 26.0901 Physiology, general | 6 | - | 17 | 385 | 335 | 115 | - |
| 26.0902 Molecular physiology | - | - | - | - | 5 | 9 | - |
| 26.0903 Cell physiology | - | - | - | - | 3 | 10 | - |
| 26.0904 Endocrinology | - | - | - | - | 4 | 7 | - |
| 26.0905 Reproductive biology | - | - | - | - | 1 | 3 | - |
| 26.0906 Neurobiology and neurophysiology | 1 | - | - | 168 | 19 | 67 | - |
| 26.0907 Cardiovascular science | - | - | - | - | - | 2 | - |
| 26.0908 Exercise physiology | - | - | - | 233 | 31 | 1 | - |
| 26.0909 Vision science/physiological optics | - | - | - | 26 | 1 | 8 | - |
| 26.091 Pathology/experimental pathology | - | - | - | 10 | 122 | 169 | - |
| 26.0911 Oncology and cancer biology | - | - | - | - | 12 | 47 | - |
| 26.0999 Physiology, pathology, and related sciences, other | - | - | - | 44 | 2 | 11 | - |
| 26.1 Pharmacology and toxicology | - | 1 | - | 121 | 194 | 382 | - |
| 26.1001 Pharmacology | - | - | - | 48 | 98 | 223 | - |
| 26.1002 Molecular pharmacology | - | - | - | - | 11 | 24 | - |
| 26.1003 Neuropharmacology | - | - | - | - | 5 | 2 | - |
| 26.1004 Toxicology | - | 1 | - | 36 | 62 | 85 | - |
| 26.1005 Molecular toxicology | - | - | - | - | - | 3 | - |
| 26.1006 Environmental toxicology | - | - | - | 15 | 11 | 23 | - |
| 26.1007 Pharmacology and toxicology | - | - | - | 22 | 7 | 22 | - |
| 26.11 Biomathematics and bioinformatics | - | - | - | 80 | 380 | 117 | - |
| 26.1101 Biometry/biometrics | - | - | - | 16 | 66 | 18 | - |
| 26.1102 Biostatistics | - | - | - | 17 | 201 | 85 | - |
| 26.1103 Bioinformatics | - | - | - | 44 | 109 | 12 | - |
| 26.1199 Biomathematics and bioinformatics, other | - | - | - | 3 | 4 | 2 | - |
| 26.12 Biotechnology | 7 | 14 | 29 | 421 | 407 | 11 | - |
| 26.13 Ecology, evolution, systematics and population biology | 2 | 4 | 22 | 2,102 | 993 | 407 | - |
| 26.1301 Ecology | - | - | 1 | 637 | 222 | 133 | - |
| 26.1302 Marine biology and biological oceanography | 2 | 4 | 18 | 831 | 148 | 42 | - |
| 26.1303 Evolutionary biology | - | - | - | 7 | 21 | 32 | - |
| 26.1304 Aquatic biology/limnology | - | - | - | 60 | 9 | - | - |
| 26.1305 Environmental biology | - | - | 3 | 128 | 13 | 2 | - |
| 26.1306 Population biology | - | - | - | - | 2 | 13 | - |
| 26.1307 Conservation biology | - | - | - | 132 | 30 | - | - |
| 26.1308 Systematic biology/biological systematics | - | - | - | - | - | - | - |
| 26.1309 Epidemiology | - | - | - | - | 529 | 150 | - |
| 26.1399 Ecology, evolution, systematics and population biology, other | - | - | - | 307 | 19 | 35 | - |
| 26.99 Biological and biomedical sciences, other | 9 | 13 | 72 | 1,429 | 660 | 306 | - |
| 27. Mathematics and statistics | 85 | 8 | 802 | 15,163 | 4,256 | 1,137 | - |
| 27.01 Mathematics | 43 | 5 | 799 | 13,320 | 2,267 | 730 | - |
| 27.0101 Mathematics, general | 43 | 5 | 799 | 13,179 | 2,267 | 725 | - |
| 27.0199 Mathematics, other | - | - | - | 141 | - | 5 | - |
| 27.03 Applied mathematics | 1 | - | - | 1,150 | 538 | 165 | - |
| 27.0301 Applied mathematics | 1 | - | - | 960 | 454 | 154 | - |
| 27.0303 Computational mathematics | - | - | - | 92 | 13 | 7 | - |
| 27.0399 Applied mathematics, other | - | - | - | 98 | 71 | 4 | - |
| 27.05 Statistics | - | 3 | 1 | 544 | 1,317 | 237 | - |
| 27.0501 Statistics, general | - | 3 | 1 | 532 | 1,313 | 235 | - |
| 27.0502 Mathematical statistics and probability | - | - | - | 4 | - | 1 | - |
| 27.0599 Statistics, other | - | - | - | 8 | 4 | 1 | - |
| 27.99 Mathematics and statistics, other | 41 | - | 2 | 149 | 134 | 5 | - |
| 29. Military technologies | 76 | - | 293 | 10 | - | - | - |
| 29.01 Military technologies | 76 | - | 293 | 10 | - | - | - |

- Data not available

Table VII-1. Earned awards and degrees by field of study, 2003-04 — Continued

| 2000 Classification of Instructional Program (CIP) code and title | Awards of less than 1 academic year | 1- to 4- year awards | Associate degrees | Bachelor's degrees | Master's degrees or post-baccalaureate certificates | Doctoral degrees or post-master's certificates | First professional degrees or certificates |
|--|-------------------------------------|----------------------|-------------------|--------------------|---|--|--|
| 30. Multi/interdisciplinary studies..... | 405 | 353 | 14,817 | 30,548 | 4,387 | 1,150 | - |
| 30.01 Biological and physical sciences | 16 | - | 7,255 | 1,683 | 317 | 41 | - |
| 30.05 Peace studies and conflict resolution | 2 | 15 | - | 226 | 366 | 10 | - |
| 30.06 Systems science and theory | - | - | - | 42 | 127 | 6 | - |
| 30.08 Mathematics and computer science | - | - | 5 | 397 | 42 | 14 | - |
| 30.1 Biopsychology | - | - | - | 121 | 2 | - | - |
| 30.11 Gerontology | 54 | 38 | 23 | 172 | 276 | 37 | - |
| 30.12 Historic preservation and conservation | 12 | 3 | - | 133 | 132 | 6 | - |
| 30.1201 Historic preservation and conservation | 12 | 3 | - | 133 | 130 | 6 | - |
| 30.1202 Cultural resource management and policy analysis..... | - | - | - | - | 2 | - | - |
| 30.13 Medieval and renaissance studies | 5 | 1 | - | 53 | 17 | 6 | - |
| 30.14 Museology/museum studies | 1 | - | 2 | 22 | 229 | - | - |
| 30.15 Science, technology, and society | 16 | - | 5 | 410 | 117 | 15 | - |
| 30.16 Accounting and computer science..... | 14 | 8 | 30 | 12 | - | - | - |
| 30.17 Behavioral sciences | - | - | 38 | 1,022 | 140 | 18 | - |
| 30.18 Natural sciences | - | - | 76 | 438 | 82 | - | - |
| 30.19 Nutrition sciences | - | - | 2 | 488 | 398 | 94 | - |
| 30.2 International/global studies..... | - | 3 | 18 | 1,715 | 97 | - | - |
| 30.21 Holocaust and related studies | - | - | - | - | 14 | - | - |
| 30.22 Classical and ancient studies | - | - | - | 189 | 7 | 8 | - |
| 30.2201 Ancient studies/civilization | - | - | - | 114 | 6 | 3 | - |
| 30.2202 Classical/ancient Mediterranean/Near Eastern studies and archaeology | - | - | - | 75 | 1 | 5 | - |
| 30.23 Intercultural/multicultural and diversity studies | - | - | - | 97 | 68 | - | - |
| 30.24 Neuroscience | - | - | - | 1,197 | 75 | 301 | - |
| 30.25 Cognitive science | - | - | - | 478 | 9 | 14 | - |
| 30.99 Multi/interdisciplinary studies, other | 285 | 285 | 7,363 | 21,653 | 1,872 | 580 | - |
| 31. Parks, recreation, leisure, and fitness studies..... | 290 | 150 | 929 | 22,575 | 3,220 | 225 | - |
| 31.01 Parks, recreation, and leisure studies | 78 | 4 | 88 | 2,687 | 300 | 22 | - |
| 31.03 Parks, recreation, and leisure facilities management..... | 36 | 65 | 220 | 2,711 | 214 | 20 | - |
| 31.05 Health and physical education/fitness | 174 | 70 | 522 | 16,959 | 2,701 | 178 | - |
| 31.0501 Health and physical education, general | 38 | 26 | 213 | 7,727 | 935 | 27 | - |
| 31.0504 Sport and fitness administration/management..... | 89 | 33 | 171 | 2,990 | 782 | 15 | - |
| 31.0505 Kinesiology and exercise science | 10 | 6 | 51 | 5,459 | 886 | 118 | - |
| 31.0599 Health and physical education/fitness, other | 37 | 5 | 87 | 783 | 98 | 18 | - |
| 31.99 Parks, recreation, leisure, and fitness studies, other | 2 | 11 | 99 | 218 | 5 | 5 | - |
| 38. Philosophy and religious studies | 14 | 46 | 415 | 13,582 | 1,674 | 650 | - |
| 38.01 Philosophy | - | - | 99 | 7,753 | 713 | 371 | - |
| 38.0101 Philosophy | - | - | 99 | 7,591 | 694 | 365 | - |
| 38.0102 Logic | - | - | - | 11 | 7 | 6 | - |
| 38.0103 Ethics..... | - | - | - | 40 | 12 | - | - |
| 38.0199 Philosophy, other | - | - | - | 111 | - | - | - |
| 38.02 Religion/religious studies..... | 14 | 46 | 316 | 5,290 | 760 | 240 | - |
| 38.0201 Religion/religious studies..... | 9 | 43 | 50 | 4,821 | 620 | 229 | - |
| 38.0202 Buddhist studies | - | - | - | - | - | - | - |
| 38.0203 Christian studies..... | - | 3 | 9 | 181 | 33 | 8 | - |
| 38.0205 Islamic studies..... | - | - | - | 1 | 2 | - | - |
| 38.0206 Jewish/Judaic studies..... | 5 | - | 256 | 253 | 101 | 3 | - |
| 38.0299 Religion/religious studies, other | - | - | 1 | 34 | 4 | - | - |
| 38.99 Philosophy and religious studies, other..... | - | - | - | 539 | 201 | 39 | - |
| 39. Theology and religious vocations | 222 | 1,001 | 616 | 9,750 | 6,411 | 2,063 | 6,396 |

- Data not available

Table VII-1. Earned awards and degrees by field of study, 2003-04 — Continued

| 2000 Classification of Instructional Program (CIP) code and title | | Awards of less than 1 academic year | 1- to 4- year awards | Associate degrees | Bachelor's degrees | Master's degrees or post-baccalaureate certificates | Doctoral degrees or post-master's certificates | First professional degrees or certificates |
|---|---|-------------------------------------|----------------------|-------------------|--------------------|---|--|--|
| 39.02 | Bible/biblical studies | 26 | 713 | 381 | 3,194 | 593 | 42 | - |
| 39.03 | Missions/missionary studies and missiology | - | 6 | 15 | 361 | 317 | 84 | - |
| 39.04 | Religious education | 2 | 26 | 57 | 1,021 | 592 | 275 | - |
| 39.05 | Religious/sacred music | 19 | 2 | 3 | 182 | 123 | 5 | - |
| 39.06 | Theological and ministerial studies..... | 153 | 240 | 126 | 3,306 | 3,533 | 1,275 | 6,386 |
| 39.0601 | Theology/theological studies | 21 | 64 | 64 | 1,538 | 2,704 | 918 | - |
| 39.0602 | Divinity/ministry (BD, MDiv)..... | - | - | - | - | - | - | 6,225 |
| 39.0604 | Pre-theology/pre-ministerial studies | - | 12 | 21 | 212 | 11 | - | - |
| 39.0605 | Rabbinical studies (MHL/Rav)..... | - | - | - | - | - | - | 157 |
| 39.0606 | Talmudic studies | - | 10 | - | 859 | 309 | 40 | - |
| 39.0699 | Theological and ministerial studies, other | 132 | 154 | 41 | 697 | 509 | 317 | 4 |
| 39.07 | Pastoral counseling and specialized ministries | 14 | 4 | 9 | 1,118 | 860 | 188 | 10 |
| 39.0701 | Pastoral studies/counseling..... | 14 | 2 | 6 | 417 | 763 | 178 | 10 |
| 39.0702 | Youth ministry | - | - | - | 547 | 29 | - | - |
| 39.0799 | Pastoral counseling and specialized ministries, other | - | 2 | 3 | 154 | 68 | 10 | - |
| 39.99 | Theology and religious vocations, other | 8 | 10 | 25 | 568 | 393 | 194 | - |
| 40. | Physical sciences..... | 392 | 15 | 1,621 | 19,421 | 5,585 | 3,983 | - |
| 40.01 | Physical sciences | - | 3 | 973 | 259 | 31 | 2 | - |
| 40.02 | Astronomy and astrophysics | - | - | 1 | 329 | 150 | 104 | - |
| 40.0201 | Astronomy | - | - | 1 | 191 | 96 | 69 | - |
| 40.0202 | Astrophysics | - | - | - | 107 | 30 | 32 | - |
| 40.0203 | Planetary astronomy and science | - | - | - | 5 | 7 | 3 | - |
| 40.0299 | Astronomy and astrophysics, other | - | - | - | 26 | 17 | - | - |
| 40.04 | Atmospheric sciences and meteorology..... | 1 | - | 2 | 576 | 179 | 82 | - |
| 40.0401 | Atmospheric sciences and meteorology, general..... | 1 | - | - | 484 | 170 | 79 | - |
| 40.0403 | Atmospheric physics and dynamics | - | - | - | 6 | - | - | - |
| 40.0404 | Meteorology..... | - | - | 2 | 78 | 9 | 3 | - |
| 40.0499 | Atmospheric sciences and meteorology, other | - | - | - | 8 | - | - | - |
| 40.05 | Chemistry | 119 | 4 | 280 | 9,968 | 2,031 | 2,124 | - |
| 40.0501 | Chemistry, general..... | 119 | 4 | 280 | 9,597 | 1,899 | 2,004 | - |
| 40.0502 | Analytical chemistry | - | - | - | 9 | 25 | 14 | - |
| 40.0503 | Inorganic chemistry | - | - | - | - | 1 | 3 | - |
| 40.0504 | Organic chemistry | - | - | - | - | 7 | 10 | - |
| 40.0506 | Physical and theoretical chemistry | - | - | - | 5 | 3 | 8 | - |
| 40.0507 | Polymer chemistry..... | - | - | - | 7 | 53 | 51 | - |
| 40.0508 | Chemical physics | - | - | - | 5 | - | 2 | - |
| 40.0599 | Chemistry, other | - | - | - | 345 | 43 | 32 | - |
| 40.06 | Geological and earth sciences/geosciences | 244 | - | 39 | 3,471 | 1,400 | 479 | - |
| 40.0601 | Geology/earth science, general..... | - | - | 22 | 2,955 | 1,053 | 265 | - |
| 40.0602 | Geochemistry | - | - | - | 6 | 13 | 2 | - |
| 40.0603 | Geophysics and seismology..... | - | - | - | 68 | 80 | 57 | - |
| 40.0604 | Paleontology..... | - | - | - | 1 | 1 | - | - |
| 40.0605 | Hydrology and water resources science ... | - | - | 3 | 22 | 11 | 5 | - |
| 40.0606 | Geochemistry and petrology | - | - | - | - | - | - | - |
| 40.0607 | Oceanography, chemical and physical | 241 | - | 14 | 163 | 143 | 94 | - |
| 40.0699 | Geological and earth sciences/geosciences, other | 3 | - | - | 256 | 99 | 56 | - |
| 40.08 | Physics, general | 28 | 8 | 193 | 4,563 | 1,638 | 1,171 | - |
| 40.0801 | Physics, general..... | 24 | 8 | 166 | 4,347 | 1,428 | 1,053 | - |
| 40.0802 | Atomic/molecular physics | - | - | - | 23 | 9 | 2 | - |
| 40.0806 | Nuclear physics | - | - | - | - | 2 | 9 | - |
| 40.0807 | Optics/optical sciences | 4 | - | 27 | 44 | 67 | 37 | - |
| 40.0809 | Acoustics | - | - | - | 9 | 13 | 8 | - |
| 40.081 | Theoretical and mathematical physics | - | - | - | 11 | - | - | - |
| 40.0899 | Physics, other..... | - | - | - | 129 | 119 | 62 | - |
| 40.99 | Physical sciences, other..... | - | - | 133 | 255 | 156 | 21 | - |

- Data not available

Table VII-1. Earned awards and degrees by field of study, 2003-04 — Continued

| 2000 Classification of Instructional Program (CIP) code and title | Awards of less than 1 academic year | 1- to 4- year awards | Associate degrees | Bachelor's degrees | Master's degrees or post-baccalaureate certificates | Doctoral degrees or post-master's certificates | First professional degrees or certificates |
|---|-------------------------------------|----------------------|-------------------|--------------------|---|--|--|
| 41. Science technologies/technicians | 170 | 237 | 1,137 | 196 | 31 | 2 | - |
| 41.01 Biology technician/biotechnology laboratory technician | 75 | 57 | 181 | 31 | 2 | 2 | - |
| 41.02 Nuclear and industrial radiologic technologies/technicians | 16 | 26 | 54 | - | 4 | - | - |
| 41.0204 Industrial radiologic technology/technician | - | 26 | 16 | - | - | - | - |
| 41.0205 Nuclear/nuclear power technology/technician | 16 | - | 32 | - | 4 | - | - |
| 41.0299 Nuclear and industrial radiologic technologies/technicians, other | - | - | 6 | - | - | - | - |
| 41.03 Physical science technologies/technicians | 78 | 100 | 585 | 17 | - | - | - |
| 41.0301 Chemical technology/technician | 78 | 100 | 580 | 16 | - | - | - |
| 41.0399 Physical science technologies/technicians, other | - | - | 5 | 1 | - | - | - |
| 41.99 Science technologies/technicians, other | 1 | 54 | 317 | 148 | 25 | - | - |
| 42. Psychology | 172 | 33 | 1,897 | 87,104 | 18,618 | 5,907 | - |
| 42.01 Psychology, general | 103 | 18 | 1,772 | 82,286 | 4,589 | 1,511 | - |
| 42.02 Clinical psychology | - | - | - | 119 | 2,018 | 2,150 | - |
| 42.03 Cognitive psychology and psycholinguistics | - | - | - | 95 | 24 | 10 | - |
| 42.04 Community psychology | - | - | 24 | 170 | 302 | - | - |
| 42.06 Counseling psychology | - | 6 | - | 433 | 6,332 | 462 | - |
| 42.07 Developmental and child psychology | - | - | - | 488 | 133 | 47 | - |
| 42.08 Experimental psychology | - | - | - | 272 | 49 | 52 | - |
| 42.09 Industrial and organizational psychology | 10 | - | - | 371 | 1,342 | 90 | - |
| 42.1 Personality psychology | - | - | - | 29 | - | - | - |
| 42.11 Physiological psychology/psychobiology | - | - | - | 517 | 5 | 33 | - |
| 42.16 Social psychology | - | 4 | 1 | 912 | 89 | 50 | - |
| 42.17 School psychology | - | - | - | - | 1,221 | 759 | - |
| 42.18 Educational psychology | - | - | - | 168 | 1,312 | 433 | - |
| 42.19 Psychometrics and quantitative psychology | - | - | - | - | 56 | - | - |
| 42.2 Clinical child psychology | - | - | - | - | 11 | 15 | - |
| 42.21 Environmental psychology | - | - | - | 32 | 16 | - | - |
| 42.23 Health psychology | - | - | - | 12 | 22 | 5 | - |
| 42.24 Psychopharmacology | - | - | - | - | 8 | - | - |
| 42.25 Family psychology | 3 | 3 | 3 | 22 | 12 | - | - |
| 42.26 Forensic psychology | - | - | - | 9 | 125 | 15 | - |
| 42.99 Psychology, other | 56 | 2 | 97 | 1,169 | 952 | 275 | - |
| 43. Security and protective services | 22,611 | 5,594 | 20,685 | 29,633 | 3,824 | 66 | - |
| 43.01 Criminal justice and corrections | 16,734 | 3,909 | 17,152 | 29,193 | 3,753 | 63 | - |
| 43.0102 Corrections | 4,249 | 299 | 866 | 516 | 31 | - | - |
| 43.0103 Criminal justice/law enforcement administration | 411 | 184 | 3,204 | 7,653 | 1,705 | 15 | - |
| 43.0104 Criminal justice/safety studies | 344 | 430 | 4,332 | 18,137 | 1,396 | 46 | - |
| 43.0106 Forensic science and technology | 265 | 24 | 173 | 243 | 379 | - | - |
| 43.0107 Criminal justice/police science | 9,787 | 2,818 | 8,168 | 1,406 | 38 | 2 | - |
| 43.0109 Security and loss prevention services | 927 | 40 | 44 | 42 | 5 | - | - |
| 43.011 Juvenile corrections | 83 | 4 | 6 | - | - | - | - |
| 43.0111 Criminalistics and criminal science | 185 | 43 | - | 135 | - | - | - |
| 43.0112 Securities services administration/management | - | - | 51 | - | 11 | - | - |
| 43.0113 Corrections administration | 2 | - | 4 | 71 | 13 | - | - |
| 43.0199 Corrections and criminal justice, other | 481 | 67 | 304 | 990 | 175 | - | - |
| 43.02 Fire protection | 5,526 | 1,430 | 3,012 | 396 | 55 | 1 | - |
| 43.0201 Fire protection and safety technology/technician | 833 | 143 | 1,215 | 159 | 3 | - | - |
| 43.0202 Fire services administration | 61 | 23 | 195 | 154 | 4 | - | - |
| 43.0203 Fire science/fire-fighting | 4,590 | 1,262 | 1,579 | 50 | 15 | - | - |
| 43.0299 Fire protection, other | 42 | 2 | 23 | 33 | 33 | 1 | - |
| 43.99 Security and protective services, other | 351 | 255 | 521 | 44 | 16 | 2 | - |

- Data not available

Table VII-1. Earned awards and degrees by field of study, 2003-04 — Continued

| 2000 Classification of Instructional Program (CIP) code and title | Awards of less than 1 academic year | 1- to 4- year awards | Associate degrees | Bachelor's degrees | Master's degrees or post-baccalaureate certificates | Doctoral degrees or post-master's certificates | First professional degrees or certificates |
|---|-------------------------------------|----------------------|-------------------|--------------------|---|--|--|
| 44. Public administration and social services professions | 815 | 479 | 3,762 | 21,478 | 28,631 | 779 | - |
| 44.00 Human services, general..... | 431 | 237 | 771 | 1,298 | 87 | 13 | - |
| 44.02 Community organization and advocacy | 56 | 154 | 1,107 | 2,292 | 801 | 9 | - |
| 44.04 Public administration and social services professions | 53 | 19 | 48 | 2,603 | 8,278 | 198 | - |
| 44.05 Public policy analysis | - | - | 2 | 917 | 1,669 | 136 | - |
| 44.07 Social work | 185 | 24 | 1,452 | 13,545 | 16,814 | 352 | - |
| 44.0701 Social work | 173 | 19 | 1,434 | 13,523 | 16,750 | 352 | - |
| 44.0702 Youth services/administration..... | - | 4 | - | 13 | 23 | - | - |
| 44.0799 Social work, other..... | 12 | 1 | 18 | 9 | 41 | - | - |
| 44.99 Public administration and social services professions, other..... | 90 | 45 | 382 | 823 | 982 | 71 | - |
| 45. Social sciences..... | 222 | 107 | 5,909 | 133,340 | 13,949 | 3,239 | - |
| 45.01 Social sciences, general..... | 2 | 17 | 4,589 | 8,632 | 633 | 16 | - |
| 45.02 Anthropology | 10 | 2 | 91 | 8,065 | 1,095 | 560 | - |
| 45.0201 Anthropology | 10 | 2 | 91 | 8,038 | 1,073 | 559 | - |
| 45.0202 Physical anthropology | - | - | - | - | 10 | - | - |
| 45.0299 Anthropology, other..... | - | - | - | 27 | 12 | 1 | - |
| 45.03 Archaeology..... | 30 | 4 | 4 | 191 | 19 | 18 | - |
| 45.04 Criminology | 18 | - | 26 | 4,714 | 381 | 13 | - |
| 45.05 Demography and population studies..... | - | - | - | - | 22 | 8 | - |
| 45.06 Economics..... | 2 | - | 266 | 26,982 | 2,834 | 964 | - |
| 45.0601 Economics, general..... | - | - | 266 | 25,864 | 2,262 | 913 | - |
| 45.0602 Applied economics | - | - | - | 245 | 173 | 25 | - |
| 45.0603 Econometrics and quantitative economics..... | - | - | - | 145 | 2 | - | - |
| 45.0604 Development economics and international development..... | - | - | - | 112 | 241 | 7 | - |
| 45.0605 International economics | 2 | - | - | 217 | 124 | 10 | - |
| 45.0699 Economics, other..... | - | - | - | 399 | 32 | 9 | - |
| 45.07 Geography and cartography..... | 100 | 72 | 82 | 4,678 | 841 | 235 | - |
| 45.0701 Geography..... | 20 | 30 | 29 | 4,477 | 800 | 235 | - |
| 45.0702 Cartography..... | 65 | 42 | 47 | 114 | 15 | - | - |
| 45.0799 Geography, other..... | 15 | - | 6 | 87 | 26 | - | - |
| 45.09 International relations and affairs | 12 | 2 | 10 | 7,309 | 3,157 | 58 | - |
| 45.1 Political science and government..... | 21 | - | 201 | 39,704 | 1,900 | 670 | - |
| 45.1001 Political science and government, general..... | 13 | - | 188 | 38,830 | 1,753 | 663 | - |
| 45.1002 American government and politics (United States)..... | - | - | 12 | 114 | 117 | 1 | - |
| 45.1003 Canadian government and politics | - | - | - | - | - | - | - |
| 45.1099 Political science and government, other.... | 8 | - | 1 | 760 | 30 | 6 | - |
| 45.11 Sociology..... | 26 | 5 | 553 | 29,809 | 2,012 | 584 | - |
| 45.12 Urban studies/affairs..... | - | - | 2 | 883 | 394 | 46 | - |
| 45.99 Social sciences, other | 1 | 5 | 85 | 2,373 | 661 | 67 | - |
| 46. Construction trades | 7,941 | 11,524 | 3,569 | 120 | - | - | - |
| 46.00 Construction trades, general | 101 | 149 | 156 | - | - | - | - |
| 46.01 Mason/masonry..... | 549 | 338 | 37 | - | - | - | - |
| 46.02 Carpentry/carpenter | 1,504 | 1,790 | 532 | - | - | - | - |
| 46.03 Electrical and power transmission installers..... | 2,753 | 6,071 | 1,764 | 1 | - | - | - |
| 46.0301 Electrical and power transmission installation/installer, general | 154 | 127 | 156 | - | - | - | - |
| 46.0302 Electrician..... | 2,567 | 5,432 | 1,463 | 1 | - | - | - |
| 46.0303 Lineworker..... | 14 | 437 | 127 | - | - | - | - |
| 46.0399 Electrical and power transmission installers, other | 18 | 75 | 18 | - | - | - | - |
| 46.04 Building/construction finishing, management, and inspection | 1,357 | 1,539 | 599 | 85 | - | - | - |
| 46.0401 Building/property maintenance and management..... | 716 | 1,057 | 107 | - | - | - | - |

- Data not available

Table VII-1. Earned awards and degrees by field of study, 2003-04 — Continued

| 2000 Classification of Instructional Program (CIP) code and title | | Awards of less than 1 academic year | 1- to 4- year awards | Associate degrees | Bachelor's degrees | Master's degrees or post-baccalaureate certificates | Doctoral degrees or post-master's certificates | First professional degrees or certificates |
|---|---|-------------------------------------|----------------------|-------------------|--------------------|---|--|--|
| 46.0402 | Concrete finishing/concrete finisher | 7 | 3 | - | - | - | - | - |
| 46.0403 | Building/home/construction inspection/inspector | 255 | 188 | 101 | 5 | - | - | - |
| 46.0404 | Drywall installation/drywaller | 35 | - | - | - | - | - | - |
| 46.0406 | Glazier | 15 | - | - | - | - | - | - |
| 46.0408 | Painting/painter and wall coverer | 94 | 3 | 1 | - | - | - | - |
| 46.041 | Roofer | 12 | - | - | - | - | - | - |
| 46.0411 | Metal building assembly/assembler | 34 | 5 | - | - | - | - | - |
| 46.0412 | Building/construction site management/manager | 52 | 113 | 79 | 1 | - | - | - |
| 46.0499 | Building/construction finishing, management, and inspection, other | 137 | 170 | 311 | 79 | - | - | - |
| 46.05 | Plumbing and related water supply services | 882 | 910 | 185 | - | - | - | - |
| 46.0502 | Pipefitting/pipefitter and sprinkler fitter | 143 | 104 | 49 | - | - | - | - |
| 46.0503 | Plumbing technology/plumber | 682 | 757 | 26 | - | - | - | - |
| 46.0504 | Well drilling/driller | - | 1 | 3 | - | - | - | - |
| 46.0588 | Plumber and pipefitter | 13 | 45 | 107 | - | - | - | - |
| 46.0599 | Plumbing and related water supply services, other | 44 | 3 | - | - | - | - | - |
| 46.99 | Construction trades, other | 795 | 727 | 296 | 34 | - | - | - |
| 47. | Mechanic and repair technologies/technicians | 17,514 | 43,113 | 12,967 | 190 | 1 | - | - |
| 47.00 | Mechanics and repairers, general | - | 28 | - | - | - | - | - |
| 47.01 | Electrical/electronics maintenance and repair technology | 3,437 | 3,688 | 2,343 | 29 | 1 | - | - |
| 47.0101 | Electrical/electronics equipment installation and repair, general | 888 | 1,249 | 755 | - | - | - | - |
| 47.0102 | Business machine repair | 3 | 30 | 13 | - | - | - | - |
| 47.0103 | Communications systems installation and repair technology | 279 | 153 | 313 | - | - | - | - |
| 47.0104 | Computer installation and repair technology/technician | 1,240 | 1,225 | 475 | 29 | - | - | - |
| 47.0105 | Industrial electronics technology/technician | 825 | 589 | 698 | - | - | - | - |
| 47.0106 | Appliance installation and repair technology/technician | 25 | 160 | 16 | - | - | - | - |
| 47.0199 | Electrical/electronics maintenance and repair technology, other | 177 | 282 | 73 | - | 1 | - | - |
| 47.02 | Heating, air conditioning, ventilation, and refrigeration maintenance | 3,302 | 7,276 | 1,061 | - | - | - | - |
| 47.03 | Heavy/industrial equipment maintenance technologies | 1,488 | 1,699 | 661 | 16 | - | - | - |
| 47.0302 | Heavy equipment maintenance technology/technician | 100 | 228 | 196 | 14 | - | - | - |
| 47.0303 | Industrial mechanics and maintenance technology | 1,312 | 1,265 | 407 | 2 | - | - | - |
| 47.0399 | Heavy/industrial equipment maintenance technologies, other | 76 | 206 | 58 | - | - | - | - |
| 47.04 | Precision systems maintenance and repair technologies | 282 | 1,103 | 150 | - | - | - | - |
| 47.0402 | Gunsmithing/gunsmith | 59 | 40 | 96 | - | - | - | - |
| 47.0403 | Locksmithing and safe repair | 28 | 13 | - | - | - | - | - |
| 47.0404 | Musical instrument fabrication and repair | 83 | 77 | 25 | - | - | - | - |
| 47.0408 | Watchmaking and jewelrymaking | 88 | 174 | 14 | - | - | - | - |
| 47.0409 | Parts and warehousing operations/maintenance technology/technician | - | 8 | - | - | - | - | - |
| 47.0499 | Precision systems maintenance and repair technologies, other | 24 | 791 | 15 | - | - | - | - |
| 47.06 | Vehicle maintenance and repair technologies | 8,762 | 28,658 | 8,481 | 144 | - | - | - |
| 47.0603 | Autobody/collision and repair technology/technician | 1,237 | 3,164 | 718 | - | - | - | - |

- Data not available

Table VII-1. Earned awards and degrees by field of study, 2003-04 — Continued

| 2000 Classification of Instructional Program (CIP) code and title | | Awards of less than 1 academic year | 1- to 4- year awards | Associate degrees | Bachelor's degrees | Master's degrees or post-baccalaureate certificates | Doctoral degrees or post-master's certificates | First professional degrees or certificates |
|---|---|-------------------------------------|----------------------|-------------------|--------------------|---|--|--|
| 47.0604 | Automobile/automotive mechanics technology/technician | 5,706 | 16,444 | 4,949 | 11 | - | - | - |
| 47.0605 | Diesel mechanics technology/technician... | 703 | 2,340 | 1,393 | 30 | - | - | - |
| 47.0606 | Small engine mechanics and repair technology/technician | 248 | 398 | 9 | - | - | - | - |
| 47.0607 | Airframe mechanics and aircraft maintenance technology/technician ... | 170 | 1,651 | 550 | 62 | - | - | - |
| 47.0608 | Aircraft powerplant technology/technician . | 226 | 1,512 | 228 | 1 | - | - | - |
| 47.0609 | Avionics maintenance technology/ technician | 25 | 527 | 383 | 40 | - | - | - |
| 47.0611 | Motorcycle maintenance and repair technology/technician | 285 | 1,940 | 7 | - | - | - | - |
| 47.0612 | Vehicle emissions inspection/maintenance technology/technician | 39 | - | - | - | - | - | - |
| 47.0613 | Medium/heavy vehicle and truck technology/technician | 32 | 50 | 15 | - | - | - | - |
| 47.0615 | Engine machinist | 7 | 14 | 2 | - | - | - | - |
| 47.0616 | Marine maintenance/fitter and ship repair technology/technician | 49 | 325 | 32 | - | - | - | - |
| 47.0699 | Vehicle maintenance and repair technologies, other | 35 | 293 | 195 | - | - | - | - |
| 47.99 | Mechanic and repair technologies/ technicians, other | 243 | 661 | 271 | 1 | - | - | - |
| 48. | Precision production..... | 6,404 | 7,657 | 1,968 | 61 | 13 | - | - |
| 48.00 | Precision production trades, general | - | - | 2 | - | - | - | - |
| 48.03 | Leatherworking and upholstery | 94 | 120 | 10 | - | - | - | - |
| 48.0303 | Upholstery/upholsterer | 94 | 120 | - | - | - | - | - |
| 48.0304 | Shoe, boot, and leather repair | - | - | - | - | - | - | - |
| 48.0399 | Leatherworking and upholstery, other | - | - | 10 | - | - | - | - |
| 48.05 | Precision metal working | 5,986 | 6,959 | 1,737 | 15 | - | - | - |
| 48.0501 | Machine tool technology/machinist | 650 | 872 | 566 | - | - | - | - |
| 48.0503 | Machine shop technology/assistant | 651 | 1,096 | 215 | - | - | - | - |
| 48.0506 | Sheet metal technology/sheetworking | 92 | 191 | 57 | - | - | - | - |
| 48.0507 | Tool and die technology/technician..... | 89 | 320 | 235 | 2 | - | - | - |
| 48.0508 | Welding technology/welder..... | 4,417 | 4,433 | 633 | 13 | - | - | - |
| 48.0509 | Ironworking/ironworker | 33 | - | - | - | - | - | - |
| 48.0599 | Precision metal working, other | 54 | 47 | 31 | - | - | - | - |
| 48.07 | Woodworking | 300 | 365 | 105 | 46 | 13 | - | - |
| 48.0701 | Woodworking, general..... | 4 | 18 | 5 | - | - | - | - |
| 48.0702 | Furniture design and manufacturing..... | 44 | 31 | 13 | 46 | 13 | - | - |
| 48.0703 | Cabinetmaking and millwork/millwright | 252 | 293 | 82 | - | - | - | - |
| 48.0799 | Woodworking, other..... | - | 23 | 5 | - | - | - | - |
| 48.99 | Precision production, other..... | 24 | 213 | 114 | - | - | - | - |
| 49. | Transportation and materials moving | 20,882 | 1,817 | 1,220 | 4,905 | 740 | - | - |
| 49.01 | Air transportation | 2,219 | 71 | 1,175 | 4,630 | 708 | - | - |
| 49.0101 | Aeronautics/aviation/aerospace science and technology, general | 52 | 8 | 308 | 2,507 | 4 | - | - |
| 49.0102 | Airline/commercial/professional pilot and flight crew | 600 | 50 | 592 | 1,111 | 594 | - | - |
| 49.0104 | Aviation/airway management and operations..... | 137 | 2 | 159 | 862 | 68 | - | - |
| 49.0105 | Air traffic controller..... | 128 | 1 | 86 | 126 | - | - | - |
| 49.0106 | Airline flight attendant | 748 | 10 | 16 | - | - | - | - |
| 49.0108 | Flight instructor..... | 3 | - | - | - | - | - | - |
| 49.0199 | Air transportation, other | 551 | - | 14 | 24 | 42 | - | - |
| 49.02 | Ground transportation | 18,070 | 994 | 21 | - | - | - | - |
| 49.0202 | Construction/heavy equipment/earthmoving equipment operation | 234 | 270 | 7 | - | - | - | - |
| 49.0205 | Truck and bus driver/commercial vehicle operation..... | 16,847 | 706 | 3 | - | - | - | - |

- Data not available

Table VII-1. Earned awards and degrees by field of study, 2003-04 — Continued

| 2000 Classification of Instructional Program (CIP) code and title | | Awards of less than 1 academic year | 1- to 4- year awards | Associate degrees | Bachelor's degrees | Master's degrees or post-baccalaureate certificates | Doctoral degrees or post-master's certificates | First professional degrees or certificates |
|---|---|-------------------------------------|----------------------|-------------------|--------------------|---|--|--|
| 49.0299 | Ground transportation, other | 989 | 18 | 11 | - | - | - | - |
| 49.03 | Marine transportation | 239 | 727 | 19 | 258 | - | - | - |
| 49.0303 | Commercial fishing | - | - | - | - | - | - | - |
| 49.0304 | Diver, professional and instructor | 218 | 695 | 17 | - | - | - | - |
| 49.0309 | Marine science/merchant marine officer ... | 21 | 32 | 1 | 258 | - | - | - |
| 49.0399 | Marine transportation, other | - | - | 1 | - | - | - | - |
| 49.99 | Transportation and materials moving, other .. | 354 | 25 | 5 | 17 | 32 | - | - |
| 50. | Visual and performing arts | 5,374 | 6,185 | 24,038 | 80,529 | 13,452 | 1,520 | - |
| 50.01 | Visual and performing arts, general | 11 | 73 | 760 | 1,997 | 135 | 9 | - |
| 50.02 | Crafts/craft design, folk art and artisanry | 123 | 6 | 4 | 169 | 11 | - | - |
| 50.03 | Dance, general | 20 | 38 | 93 | 1,782 | 222 | 13 | - |
| 50.0301 | Dance, general | 20 | 38 | 93 | 1,710 | 216 | 8 | - |
| 50.0302 | Ballet | - | - | - | 44 | 6 | - | - |
| 50.0399 | Dance, other | - | - | - | 28 | - | 5 | - |
| 50.04 | Design and applied arts | 1,297 | 3,657 | 16,316 | 16,323 | 1,188 | 6 | - |
| 50.0401 | Design and visual communications, general | 214 | 552 | 2,447 | 3,179 | 207 | 3 | - |
| 50.0402 | Commercial and advertising art | 533 | 1,535 | 5,788 | 3,409 | 236 | 2 | - |
| 50.0404 | Industrial design | 5 | 2 | 108 | 1,231 | 115 | - | - |
| 50.0406 | Commercial photography | 101 | 269 | 504 | 3 | 15 | - | - |
| 50.0407 | Fashion/apparel design | 47 | 205 | 2,259 | 1,287 | 13 | - | - |
| 50.0408 | Interior design | 214 | 521 | 2,352 | 2,680 | 189 | - | - |
| 50.0409 | Graphic design | 181 | 484 | 1,882 | 3,026 | 140 | - | - |
| 50.041 | Illustration | 2 | 8 | 196 | 860 | 25 | - | - |
| 50.0499 | Design and applied arts, other | - | 81 | 780 | 648 | 248 | 1 | - |
| 50.05 | Drama/theatre arts and stagecraft | 164 | 709 | 667 | 9,620 | 1,502 | 94 | - |
| 50.0501 | Drama and dramatics/theatre arts, general .. | 39 | 124 | 367 | 8,697 | 1,157 | 88 | - |
| 50.0502 | Technical theatre/theatre design and technology | 22 | 12 | 208 | 241 | 79 | - | - |
| 50.0504 | Playwriting and screenwriting | - | 1 | 4 | 76 | 74 | 3 | - |
| 50.0505 | Theatre literature, history, and criticism | - | 1 | - | 49 | 7 | 3 | - |
| 50.0506 | Acting | 103 | 66 | 83 | 264 | 112 | - | - |
| 50.0507 | Directing and theatrical production | - | 8 | - | 22 | 33 | - | - |
| 50.0508 | Theatre/theatre arts management | - | - | - | 25 | 5 | - | - |
| 50.0588 | Acting and directing | - | 4 | - | 45 | - | - | - |
| 50.0599 | Dramatic/theatre arts and stagecraft, other .. | - | 493 | 5 | 201 | 35 | - | - |
| 50.06 | Film/video and photographic arts | 273 | 490 | 1,879 | 6,347 | 1,011 | 31 | - |
| 50.0601 | Film/cinema studies | 28 | 1 | 4 | 1,862 | 287 | 24 | - |
| 50.0602 | Cinematography and film/video production .. | 97 | 89 | 1,189 | 2,053 | 481 | 7 | - |
| 50.0605 | Photography | 148 | 292 | 591 | 1,590 | 198 | - | - |
| 50.0699 | Film/video and photographic arts, other | - | 108 | 95 | 842 | 45 | - | - |
| 50.07 | Fine and studio art | 2,883 | 250 | 1,459 | 30,060 | 3,864 | 281 | - |
| 50.0701 | Art/art studies, general | 14 | 4 | 814 | 13,658 | 848 | 20 | - |
| 50.0702 | Fine/studio arts, general | 2 | 5 | 247 | 8,131 | 1,164 | 8 | - |
| 50.0703 | Art history, criticism, and conservation | - | - | - | 3,254 | 607 | 249 | - |
| 50.0704 | Arts management | - | 5 | 8 | 389 | 285 | 4 | - |
| 50.0705 | Drawing | 9 | 16 | 41 | 252 | 38 | - | - |
| 50.0706 | Intermedia/multimedia | 16 | 80 | 130 | 783 | 81 | - | - |
| 50.0708 | Painting | - | 30 | 7 | 784 | 226 | - | - |
| 50.0709 | Sculpture | 5 | 12 | 10 | 304 | 78 | - | - |
| 50.071 | Printmaking | 13 | 7 | - | 153 | 54 | - | - |
| 50.0711 | Ceramic arts and ceramics | 5 | 2 | 12 | 226 | 66 | - | - |
| 50.0712 | Fiber, textile, and weaving arts | - | 2 | 1 | 124 | 35 | - | - |
| 50.0713 | Metal and jewelry arts | 2,792 | 86 | 57 | 116 | 29 | - | - |
| 50.0799 | Fine arts and art studies, other | 27 | 1 | 132 | 1,886 | 353 | - | - |
| 50.08 | Music | 421 | 890 | 2,604 | 13,715 | 5,052 | 1,059 | - |
| 50.0901 | Music, general | 25 | 71 | 509 | 7,123 | 1,543 | 444 | - |
| 50.0902 | Music history, literature, and theory | - | - | - | 131 | 33 | 11 | - |
| 50.0903 | Music performance, general | - | 256 | 135 | 3,664 | 2,227 | 371 | - |
| 50.0904 | Music theory and composition | 3 | 3 | 8 | 441 | 207 | 57 | - |

- Data not available

Table VII-1. Earned awards and degrees by field of study, 2003-04 — Continued

| 2000 Classification of Instructional Program (CIP) code and title | | Awards of less than 1 academic year | 1- to 4- year awards | Associate degrees | Bachelor's degrees | Master's degrees or post-baccalaureate certificates | Doctoral degrees or post-master's certificates | First professional degrees or certificates |
|---|--|-------------------------------------|----------------------|-------------------|--------------------|---|--|--|
| 50.0905 | Musicology and ethnomusicology | - | - | - | 46 | 46 | 29 | - |
| 50.0906 | Conducting | - | - | - | 3 | 100 | 24 | - |
| 50.0907 | Piano and organ | - | 3 | 5 | 121 | 180 | 31 | - |
| 50.0908 | Voice and opera | - | 3 | 3 | 231 | 209 | 31 | - |
| 50.0909 | Music management and merchandising.... | 59 | 119 | 110 | 925 | 6 | - | - |
| 50.091 | Jazz/jazz studies | - | - | 3 | 183 | 84 | 9 | - |
| 50.0911 | Violin, viola, guitar, and other stringed instruments | - | 4 | - | 103 | 140 | 12 | - |
| 50.0912 | Music pedagogy | - | 1 | - | 54 | 26 | 4 | - |
| 50.0999 | Music, other | 334 | 430 | 1,831 | 690 | 251 | 36 | - |
| 50.99 | Visual and performing arts, other | 182 | 72 | 256 | 516 | 467 | 27 | - |
| 51. | Health professions and related clinical sciences | 149,969 | 131,911 | 109,251 | 75,821 | 46,968 | 5,197 | 38,573 |
| 51.00 | Health services/allied health/health sciences, general..... | 135 | 161 | 105 | 1,962 | 160 | 24 | - |
| 51.01 | Chiropractic (DC)..... | - | - | - | - | - | - | 2,730 |
| 51.02 | Communication disorder sciences and services | 52 | 5 | 117 | 5,605 | 5,392 | 719 | - |
| 51.0201 | Communication disorders, general..... | 1 | - | 5 | 1,614 | 1,272 | 30 | - |
| 51.0202 | Audiology/audiologist and hearing sciences..... | - | - | 4 | 106 | 105 | 608 | - |
| 51.0203 | Speech-language pathology/pathologist ... | 29 | - | 37 | 801 | 1,506 | 17 | - |
| 51.0204 | Audiology/audiologist and speech-language pathology/pathologist..... | 18 | 2 | 25 | 3,014 | 2,431 | 58 | - |
| 51.0299 | Communication disorders sciences and services, other | 4 | 3 | 46 | 70 | 78 | 6 | - |
| 51.04 | Dentistry (DDS, DMD)..... | - | - | - | - | - | - | 4,464 |
| 51.05 | Advanced/graduate dentistry and oral sciences (Cert, MS, PhD)..... | - | - | - | - | 513 | 85 | 396 |
| 51.0501 | Dental clinical sciences, general (MS, PhD) | - | - | - | - | 236 | 48 | 39 |
| 51.0502 | Advanced general dentistry (Cert, MS, PhD) | - | - | - | - | 12 | - | 142 |
| 51.0503 | Oral biology and oral pathology (MS, PhD) | - | - | - | - | 52 | 12 | - |
| 51.0504 | Dental public health and education (Cert, MS/MPH, PhD/DPH) | - | - | - | - | 3 | - | 4 |
| 51.0505 | Dental materials (MS, PhD)..... | - | - | - | - | 2 | - | - |
| 51.0506 | Endodontics/endodontology (Cert, MS, PhD) | - | - | - | - | 13 | 5 | 40 |
| 51.0507 | Oral/maxillofacial surgery (Cert, MS, PhD) | - | - | - | - | - | - | 17 |
| 51.0508 | Orthodontics/orthodontology (Cert, MS, PhD) | - | - | - | - | 65 | 8 | 48 |
| 51.0509 | Pediatric dentistry/pedodontics (Cert, MS, PhD) | - | - | - | - | 13 | - | 41 |
| 51.051 | Periodontics/periodontology (Cert, MS, PhD) | - | - | - | - | 27 | 2 | 25 |
| 51.0511 | Prosthodontics/prosthodontology (Cert, MS, PhD)..... | - | - | - | - | 26 | - | 25 |
| 51.0599 | Advanced/graduate dentistry and oral sciences, other | - | - | - | - | 64 | 10 | 15 |
| 51.06 | Dental support services and allied professions | 6,210 | 7,392 | 5,828 | 1,278 | 15 | - | - |
| 51.0601 | Dental assisting/assistant | 5,892 | 6,906 | 914 | 1 | - | - | - |
| 51.0602 | Dental hygiene/hygienist | 49 | 241 | 4,744 | 1,266 | 8 | - | - |
| 51.0603 | Dental laboratory technology/technician ... | 140 | 217 | 153 | 4 | 4 | - | - |
| 51.0699 | Dental services and allied professions, other | 129 | 28 | 17 | 7 | 3 | - | - |
| 51.07 | Health and medical administrative services . | 21,831 | 16,050 | 6,429 | 3,363 | 4,151 | 100 | - |
| 51.0701 | Health/health care administration/management..... | 155 | 259 | 99 | 2,242 | 3,207 | 76 | - |

- Data not available

Table VII-1. Earned awards and degrees by field of study, 2003-04 — Continued

| 2000 Classification of Instructional Program (CIP) code and title | | Awards of less than 1 academic year | 1- to 4- year awards | Associate degrees | Bachelor's degrees | Master's degrees or post-baccalaureate certificates | Doctoral degrees or post-master's certificates | First professional degrees or certificates |
|---|--|-------------------------------------|----------------------|-------------------|--------------------|---|--|--|
| 51.0702 | Hospital and health care facilities administration/management | 18 | 40 | 2 | 367 | 549 | 11 | - |
| 51.0703 | Health unit coordinator/ward clerk | 867 | 35 | 25 | - | - | - | - |
| 51.0704 | Health unit manager/ward supervisor | - | - | 4 | 2 | 40 | - | - |
| 51.0705 | Medical office management/administration | 2,677 | 1,304 | 765 | 1 | 3 | - | - |
| 51.0706 | Health information/medical records administration/administrator | 740 | 845 | 185 | 446 | 21 | - | - |
| 51.0707 | Health information/medical records technology/technician | 1,639 | 1,925 | 2,078 | 1 | 6 | 1 | - |
| 51.0708 | Medical transcription/transcriptionist | 1,244 | 1,211 | 145 | - | - | - | - |
| 51.0709 | Medical office computer specialist/assistant | 198 | 59 | 68 | - | - | - | - |
| 51.071 | Medical office assistant/specialist | 1,859 | 1,757 | 327 | - | - | - | - |
| 51.0711 | Medical/health management and clinical assistant/specialist | 569 | 41 | 96 | 14 | 22 | - | - |
| 51.0712 | Medical reception/receptionist | 716 | 105 | 9 | - | - | - | - |
| 51.0713 | Medical insurance coding specialist/coder | 1,477 | 1,052 | 104 | - | - | - | - |
| 51.0714 | Medical insurance specialist/medical biller | 2,214 | 974 | 93 | - | - | - | - |
| 51.0715 | Health/medical claims examiner | 37 | - | - | 2 | - | - | - |
| 51.0716 | Medical administrative/executive assistant and medical secretary | 4,384 | 5,556 | 2,107 | 1 | - | - | - |
| 51.0717 | Medical staff services technology/technician | 28 | - | 1 | - | - | - | - |
| 51.0799 | Health and medical administrative services, other | 3,009 | 887 | 321 | 287 | 303 | 12 | - |
| 51.08 | Allied health and medical assisting services | 43,866 | 35,261 | 15,830 | 273 | 84 | - | - |
| 51.0801 | Medical/clinical assistant | 33,659 | 28,565 | 8,507 | 9 | - | - | - |
| 51.0802 | Clinical/medical laboratory assistant | 769 | 121 | 75 | 1 | - | - | - |
| 51.0803 | Occupational therapist assistant | 2 | 33 | 1,080 | 1 | - | - | - |
| 51.0805 | Pharmacy technician/assistant | 4,879 | 4,166 | 746 | - | - | - | - |
| 51.0806 | Physical therapist assistant | 335 | 91 | 2,456 | 20 | - | - | - |
| 51.0808 | Veterinary/animal health technology/technician/veterinary assistant | 739 | 345 | 2,394 | 232 | 2 | - | - |
| 51.0809 | Anesthesiologist assistant | - | - | 5 | - | 28 | - | - |
| 51.081 | Emergency care attendant (EMT ambulance) | 63 | - | - | - | - | - | - |
| 51.0811 | Pathology/pathologist assistant | - | - | - | - | 19 | - | - |
| 51.0812 | Respiratory therapy technician/assistant | - | 115 | 69 | - | - | - | - |
| 51.0813 | Chiropractic assistant/technician | - | 1 | 2 | - | - | - | - |
| 51.0899 | Allied health and medical assisting services, other | 3,420 | 1,824 | 496 | 10 | 35 | - | - |
| 51.09 | Allied health diagnostic, intervention, and treatment professions | 18,530 | 15,995 | 16,692 | 5,257 | 3,529 | 25 | - |
| 51.0901 | Cardiovascular technology/technologist | 796 | 937 | 328 | 35 | 5 | - | - |
| 51.0902 | Electrocardiograph technology/technician | 253 | 53 | 14 | 3 | - | - | - |
| 51.0903 | Electroneurodiagnostic/electroencephalographic technology/technician | 3 | 18 | 22 | - | - | - | - |
| 51.0904 | Emergency medical technology/technician (EMT paramedic) | 15,436 | 3,314 | 1,639 | 93 | 6 | - | - |
| 51.0905 | Nuclear medical technology/technologist | 36 | 214 | 307 | 227 | - | - | - |
| 51.0906 | Perfusion technology/perfusionist | - | - | - | 11 | 32 | - | - |
| 51.0907 | Medical radiologic technology/science - radiation therapist | 904 | 1,983 | 5,783 | 732 | 16 | - | - |
| 51.0908 | Respiratory care therapy/therapist | 23 | 738 | 3,641 | 398 | - | - | - |
| 51.0909 | Surgical technology/technologist | 495 | 5,573 | 1,757 | - | - | - | - |
| 51.091 | Diagnostic medical sonography/sonographer and ultrasound technician | 115 | 1,811 | 861 | 216 | - | - | - |
| 51.0911 | Radiologic technology/science - radiographer | 179 | 766 | 1,980 | 298 | 5 | 2 | - |
| 51.0912 | Physician assistant | 41 | 221 | 130 | 1,443 | 3,275 | 23 | - |

- Data not available

Table VII-1. Earned awards and degrees by field of study, 2003-04 — Continued

| 2000 Classification of Instructional Program (CIP) code and title | | Awards of less than 1 academic year | 1- to 4- year awards | Associate degrees | Bachelor's degrees | Master's degrees or post-baccalaureate certificates | Doctoral degrees or post-master's certificates | First professional degrees or certificates |
|---|---|-------------------------------------|----------------------|-------------------|--------------------|---|--|--|
| 51.0913 | Athletic training/trainer..... | 7 | 12 | 57 | 1,648 | 174 | - | - |
| 51.0916 | Radiation protection/health physics technician | - | - | 4 | 11 | 2 | - | - |
| 51.0999 | Allied health diagnostic/intervention/treatment professions, other..... | 242 | 355 | 169 | 142 | 14 | - | - |
| 51.1 | Clinical/medical laboratory science and allied professions..... | 3,867 | 1,361 | 1,789 | 1,820 | 270 | 5 | - |
| 51.1001 | Blood bank technology specialist | 528 | - | - | - | - | - | - |
| 51.1002 | Cytotechnology/cytotechnologist..... | 4 | 25 | - | 66 | 17 | - | - |
| 51.1003 | Hematology technology/technician..... | 259 | 63 | - | - | 4 | - | - |
| 51.1004 | Clinical/medical laboratory technician | 295 | 761 | 1,681 | 46 | 3 | - | - |
| 51.1005 | Clinical laboratory science/medical technology/technologist..... | - | 46 | 39 | 1,633 | 213 | - | - |
| 51.1006 | Ophthalmic laboratory technology/technician | 20 | - | - | - | - | - | - |
| 51.1007 | Histologic technology/histotechnologist.... | - | 11 | 1 | - | - | - | - |
| 51.1008 | Histologic technician..... | 9 | 55 | 13 | - | - | - | - |
| 51.1009 | Phlebotomy/phlebotomist | 1,777 | 143 | - | - | - | - | - |
| 51.101 | Cytogenetics/genetics/clinical genetics technology/technologist..... | - | - | - | 5 | 9 | - | - |
| 51.1011 | Renal/dialysis technologist/technician..... | 247 | 123 | - | - | - | - | - |
| 51.1099 | Clinical/medical laboratory science and allied professions, other..... | 728 | 134 | 55 | 70 | 24 | 5 | - |
| 51.11 | Health/medical preparatory programs | 86 | 9 | 819 | 1,591 | 197 | - | - |
| 51.1101 | Pre-dentistry studies..... | - | - | 29 | 78 | 12 | - | - |
| 51.1102 | Pre-medicine/pre-medical studies | - | - | 182 | 718 | 142 | - | - |
| 51.1103 | Pre-pharmacy studies | - | - | 136 | 100 | - | - | - |
| 51.1104 | Pre-veterinary studies | - | 5 | 54 | 258 | - | - | - |
| 51.1105 | Pre-nursing studies | - | 3 | 151 | 5 | - | - | - |
| 51.1199 | Health/medical preparatory programs, other | 86 | 1 | 267 | 432 | 43 | - | - |
| 51.12 | Medicine (MD)..... | - | - | - | - | - | - | 15,803 |
| 51.14 | Medical clinical sciences/graduate medical studies | - | - | - | - | 90 | 26 | - |
| 51.15 | Mental and social health services and allied professions | 3,737 | 1,672 | 2,651 | 1,558 | 2,332 | 200 | - |
| 51.1501 | Substance abuse/addiction counseling..... | 590 | 859 | 851 | 121 | 143 | 7 | - |
| 51.1502 | Psychiatric/mental health services technician | 215 | 526 | 954 | 83 | 16 | - | - |
| 51.1503 | Clinical/medical social work..... | 8 | 1 | 80 | 111 | 276 | 7 | - |
| 51.1504 | Community health services/liaison/counseling | 78 | 26 | 91 | 799 | 161 | 1 | - |
| 51.1505 | Marriage and family therapy/counseling.... | 1 | - | - | 9 | 1,040 | 135 | - |
| 51.1506 | Clinical pastoral counseling/patient counseling | - | - | - | - | 60 | 12 | - |
| 51.1507 | Psychoanalysis and psychotherapy | - | - | - | - | 23 | 10 | - |
| 51.1508 | Mental health counseling/counselor..... | - | - | 22 | - | 237 | 18 | - |
| 51.1509 | Genetic counseling/counselor | - | - | - | - | 45 | - | - |
| 51.1599 | Mental and social health services and allied professions, other..... | 2,845 | 260 | 653 | 435 | 331 | 10 | - |
| 51.16 | Nursing | 34,707 | 45,059 | 54,656 | 42,166 | 12,298 | 831 | - |
| 51.1601 | Nursing/registered nurse (RN, ASN, BSN, MSN) | 986 | 4,738 | 52,886 | 39,869 | 4,826 | 303 | - |
| 51.1602 | Nursing administration (MSN, MS, PhD) ... | - | 1 | 25 | 225 | 645 | 9 | - |
| 51.1603 | Adult health nurse/nursing..... | - | - | 137 | 61 | 278 | 19 | - |
| 51.1604 | Nurse anesthetist | - | 1 | - | - | 999 | 21 | - |
| 51.1605 | Family practice nurse/nurse practitioner ... | - | - | 3 | 25 | 1,048 | 63 | - |
| 51.1606 | Maternal/child health and neonatal nurse/nursing..... | - | - | 7 | - | 201 | 7 | - |
| 51.1607 | Nurse midwife/nursing midwifery..... | - | - | - | - | 77 | 2 | - |
| 51.1608 | Nursing science (MS, PhD)..... | - | - | - | 518 | 1,750 | 206 | - |
| 51.1609 | Pediatric nurse/nursing..... | - | - | - | - | 129 | 2 | - |

- Data not available

Table VII-1. Earned awards and degrees by field of study, 2003-04 — Continued

| 2000 Classification of Instructional Program (CIP) code and title | | Awards of less than 1 academic year | 1- to 4- year awards | Associate degrees | Bachelor's degrees | Master's degrees or post-baccalaureate certificates | Doctoral degrees or post-master's certificates | First professional degrees or certificates |
|---|---|-------------------------------------|----------------------|-------------------|--------------------|---|--|--|
| 51.161 | Psychiatric/mental health nurse/nursing.... | - | - | - | - | 130 | 21 | - |
| 51.1611 | Public health/community nurse/nursing.... | 10 | - | - | - | 228 | - | - |
| 51.1612 | Perioperative/operating room and surgical nurse/nursing..... | 122 | - | - | - | 34 | - | - |
| 51.1613 | Licensed practical/vocational nurse training..... | 2,406 | 36,484 | 1,179 | - | - | - | - |
| 51.1614 | Nurse/nursing assistant/aide and patient care assistant | 29,530 | 1,260 | 4 | - | - | - | - |
| 51.1616 | Clinical nurse specialist..... | - | - | - | - | 95 | - | - |
| 51.1617 | Critical care nursing..... | - | - | - | - | 24 | - | - |
| 51.1618 | Occupational and environmental health nursing..... | - | - | - | - | 5 | - | - |
| 51.1699 | Nursing, other..... | 1,653 | 2,575 | 415 | 1,468 | 1,829 | 178 | - |
| 51.17 | Optometry (OD)..... | - | - | - | - | - | - | 1,321 |
| 51.18 | Ophthalmic and optometric support services and allied professions..... | 407 | 101 | 329 | 30 | 93 | 1 | - |
| 51.1801 | Opticianry/ophthalmic dispensing optician..... | 270 | 14 | 176 | - | - | - | - |
| 51.1802 | Optometric technician/assistant | 124 | 55 | 107 | - | - | - | - |
| 51.1803 | Ophthalmic technician/technologist..... | 13 | 28 | 42 | 8 | 3 | - | - |
| 51.1804 | Orthoptics/orthoptist | - | - | - | - | - | - | - |
| 51.1899 | Ophthalmic/optometric support services and allied professions, other..... | - | 4 | 4 | 22 | 90 | 1 | - |
| 51.19 | Osteopathic medicine/osteopathy (DO) | - | - | - | - | - | - | 2,722 |
| 51.2 | Pharmacy, pharmaceutical sciences, and administration | 77 | 55 | 27 | 1,023 | 531 | 331 | 8,234 |
| 51.2001 | Pharmacy (PharmD [USA], PharmD or BS/BPharm [Canada])..... | - | - | - | 625 | - | - | 8,234 |
| 51.2002 | Pharmacy administration/policy/regulatory affairs (MS, PhD)..... | - | - | 24 | - | 142 | 21 | - |
| 51.2003 | Pharmaceutics and drug design (MS, PhD) | - | - | - | 180 | 98 | 149 | - |
| 51.2004 | Medicinal and pharmaceutical chemistry (MS, PhD)..... | - | - | - | 27 | 28 | 60 | - |
| 51.2005 | Natural products chemistry and pharmacognosy (MS, PhD) | - | - | - | - | 1 | 13 | - |
| 51.2006 | Clinical and industrial drug development (MS, PhD)..... | - | - | - | 1 | 16 | - | - |
| 51.2007 | Pharmacoeconomics/pharmaceutical economics (MS, PhD)..... | - | - | - | - | - | 2 | - |
| 51.2008 | Clinical, hospital, and managed care pharmacy (MS, PhD)..... | - | - | - | - | 2 | - | - |
| 51.2009 | Industrial and physical pharmacy and cosmetic sciences (MS, PhD)..... | - | - | - | - | 135 | 4 | - |
| 51.2099 | Pharmacy, pharmaceutical sciences, and administration, other..... | 77 | 55 | 3 | 190 | 109 | 82 | - |
| 51.21 | Podiatric medicine/podiatry (DPM)..... | - | - | - | - | - | - | 382 |
| 51.22 | Public health..... | 31 | 20 | 35 | 1,480 | 6,121 | 428 | - |
| 51.2201 | Public health, general (MPH, DPH)..... | 7 | 6 | 5 | 345 | 3,913 | 225 | - |
| 51.2202 | Environmental health..... | - | 3 | 10 | 164 | 319 | 44 | - |
| 51.2205 | Health/medical physics..... | - | 8 | - | 12 | 26 | 2 | - |
| 51.2206 | Occupational health and industrial hygiene..... | - | - | 5 | 75 | 104 | 14 | - |
| 51.2207 | Public health education and promotion | 1 | - | 1 | 423 | 433 | 38 | - |
| 51.2208 | Community health and preventive medicine | 1 | - | 5 | 177 | 93 | 15 | - |
| 51.2209 | Maternal and child health | - | - | - | - | 66 | 5 | - |
| 51.221 | International public health/international health..... | - | - | - | 1 | 100 | - | - |
| 51.2211 | Health services administration | 22 | 3 | - | 106 | 296 | 8 | - |
| 51.2299 | Public health, other..... | - | - | 9 | 177 | 771 | 77 | - |
| 51.23 | Rehabilitation and therapeutic professions .. | 327 | 247 | 892 | 4,113 | 7,540 | 2,057 | - |
| 51.2301 | Art therapy/therapist | 3 | - | - | 73 | 261 | 3 | - |

- Data not available

Table VII-1. Earned awards and degrees by field of study, 2003-04 — Continued

| 2000 Classification of Instructional Program (CIP) code and title | | Awards of less than 1 academic year | 1- to 4- year awards | Associate degrees | Bachelor's degrees | Master's degrees or post-baccalaureate certificates | Doctoral degrees or post-master's certificates | First professional degrees or certificates |
|---|--|-------------------------------------|----------------------|-------------------|--------------------|---|--|--|
| 51.2302 | Dance therapy/therapist | - | - | - | - | 36 | - | - |
| 51.2305 | Music therapy/therapist | 1 | 2 | - | 254 | 53 | - | - |
| 51.2306 | Occupational therapy/therapist..... | - | - | 71 | 1,855 | 1,817 | 181 | - |
| 51.2307 | Orthotist/prosthetist | 4 | 42 | 57 | 21 | 5 | 77 | - |
| 51.2308 | Physical therapy/therapist | - | 1 | 107 | 591 | 4,215 | 1,727 | - |
| 51.2309 | Therapeutic recreation/recreational therapy..... | 43 | 9 | 41 | 379 | 17 | 3 | - |
| 51.231 | Vocational rehabilitation counseling/ counselor | 1 | - | 16 | 201 | 756 | 15 | - |
| 51.2311 | Kinesiotherapy/kinesiotherapist..... | - | 8 | - | 18 | - | - | - |
| 51.2312 | Assistive/augmentative technology and rehabilitation engineering | 2 | - | - | - | - | 1 | - |
| 51.2399 | Rehabilitation and therapeutic professions, other..... | 273 | 185 | 600 | 721 | 380 | 50 | - |
| 51.24 | Veterinary medicine (DVM) | - | - | - | - | - | - | 2,228 |
| 51.25 | Veterinary biomedical and clinical sciences (Cert, MS, PhD)..... | - | 21 | 10 | 49 | 227 | 146 | - |
| 51.2501 | Veterinary sciences/veterinary clinical sciences, general (Cert,MS,PhD)..... | - | 18 | - | 30 | 184 | 104 | - |
| 51.2502 | Veterinary anatomy (Cert,MS,PhD)..... | - | - | - | 3 | 3 | 3 | - |
| 51.2503 | Veterinary physiology (Cert,MS,PhD)..... | - | - | - | 4 | 4 | 6 | - |
| 51.2504 | Veterinary microbiology and immunobiology (Cert,MS,PhD)..... | - | - | - | - | 12 | 7 | - |
| 51.2505 | Veterinary pathology and pathobiology (Cert,MS,PhD)..... | - | - | - | - | 1 | 8 | - |
| 51.2506 | Veterinary toxicology and pharmacology (Cert,MS,PhD)..... | - | - | - | 4 | - | - | - |
| 51.2507 | Large animal/food animal and equine surgery/medicine (Cert,MS,PhD)..... | - | 1 | - | - | 3 | 5 | - |
| 51.2509 | Comparative and laboratory animal medicine (Cert,MS,PhD)..... | - | - | - | - | 2 | - | - |
| 51.251 | Veterinary preventive medicine epidemiology and public health (Cert,MS,PhD)..... | - | 2 | 7 | 5 | 11 | 2 | - |
| 51.2511 | Veterinary infectious diseases (Cert,MS,PhD)..... | - | - | - | - | 2 | - | - |
| 51.2599 | Veterinary biomedical and clinical sciences, other (Cert,MS,PhD)..... | - | - | 3 | 3 | 5 | 11 | - |
| 51.26 | Health aides/attendants/orderlies..... | 3,011 | 194 | 62 | - | - | - | - |
| 51.2601 | Health aide | 1,275 | 118 | 12 | - | - | - | - |
| 51.2602 | Home health aide/home attendant | 1,121 | 12 | 31 | - | - | - | - |
| 51.2603 | Medication aide | 426 | - | - | - | - | - | - |
| 51.2699 | Health aides/attendants/orderlies, other.... | 189 | 64 | 19 | - | - | - | - |
| 51.27 | Medical illustration and informatics | - | - | 1 | 20 | 162 | 23 | - |
| 51.2703 | Medical illustration/medical illustrator..... | - | - | 1 | 20 | 58 | - | - |
| 51.2706 | Medical informatics..... | - | - | - | - | 104 | 23 | - |
| 51.31 | Dietetics and clinical nutrition services..... | 91 | 41 | 280 | 1,370 | 471 | 19 | - |
| 51.3101 | Dietetics/dietitian (RD)..... | 19 | 15 | 30 | 1,294 | 217 | 19 | - |
| 51.3102 | Clinical nutrition/nutritionist..... | - | - | - | 8 | 55 | - | - |
| 51.3103 | Dietetic technician (DTR) | - | - | 81 | - | - | - | - |
| 51.3104 | Dietitian assistant | 66 | 26 | 154 | - | - | - | - |
| 51.3188 | Dietetics/human nutritional services..... | - | - | 15 | 46 | 164 | - | - |
| 51.3199 | Dietetics and clinical nutrition services, other | 6 | - | - | 22 | 35 | - | - |
| 51.32 | Bioethics/medical ethics | - | - | - | - | 97 | 6 | - |
| 51.33 | Alternative and complementary medicine and medical systems..... | 8 | 41 | - | 34 | 1,811 | 25 | 285 |
| 51.3301 | Acupuncture | - | 24 | - | 34 | 960 | - | - |
| 51.3302 | Traditional Chinese/Asian medicine and Chinese herbology..... | - | 2 | - | - | 521 | 4 | - |
| 51.3303 | Naturopathic medicine/naturopathy (ND).. | - | - | - | - | - | 21 | 285 |
| 51.3388 | Acupuncture and Oriental medicine | - | - | - | - | 324 | - | - |

- Data not available

Table VII-1. Earned awards and degrees by field of study, 2003-04 — Continued

| 2000 Classification of Instructional Program (CIP) code and title | | Awards of less than 1 academic year | 1- to 4- year awards | Associate degrees | Bachelor's degrees | Master's degrees or post-baccalaureate certificates | Doctoral degrees or post-master's certificates | First professional degrees or certificates |
|---|--|-------------------------------------|----------------------|-------------------|--------------------|---|--|--|
| 51.3399 | Alternative and complementary medicine and medical systems, other..... | 8 | 15 | — | — | 6 | — | — |
| 51.34 | Alternative and complementary medical support services | — | 26 | 14 | 5 | — | 3 | — |
| 51.3401 | Direct entry midwifery (LM, CPM)..... | — | 22 | — | 3 | — | 3 | — |
| 51.3499 | Alternative and complementary medical support services, other | — | 4 | 14 | 2 | — | — | — |
| 51.35 | Somatic bodywork and related therapeutical services | 11,807 | 7,280 | 2,059 | 2 | — | — | — |
| 51.3501 | Massage therapy/therapeutic massage | 11,779 | 7,280 | 2,059 | 2 | — | — | — |
| 51.3502 | Asian bodywork therapy | 20 | — | — | — | — | — | — |
| 51.3599 | Somatic bodywork and related therapeutic services, other | 8 | — | — | — | — | — | — |
| 51.36 | Movement and mind-body therapies and education | 67 | 217 | — | 18 | 18 | 6 | — |
| 51.3601 | Movement therapy and movement education | — | 87 | — | 18 | 18 | 5 | — |
| 51.3602 | Yoga teacher training/yoga therapy | 40 | — | — | — | — | — | — |
| 51.3603 | Hypnotherapy/hypnotherapist | 27 | 130 | — | — | — | 1 | — |
| 51.37 | Energy and biologically based therapies | 8 | — | — | 19 | — | — | — |
| 51.3702 | Herbalism/herbalist..... | 4 | — | — | 19 | — | — | — |
| 51.3703 | Polarity therapy | 4 | — | — | — | — | — | — |
| 51.99 | Health professions and related clinical sciences, other | 1,114 | 703 | 626 | 2,785 | 866 | 137 | — |
| 52. | Business, management, marketing, and related support services | 40,366 | 29,782 | 94,111 | 328,989 | 146,595 | 1,843 | — |
| 52.01 | Business/commerce, general | 2,180 | 1,594 | 13,458 | 25,822 | 10,003 | 222 | — |
| 52.02 | Business administration, management, and operations..... | 5,767 | 3,975 | 36,105 | 132,006 | 88,436 | 829 | — |
| 52.0201 | Business administration and management, general..... | 3,928 | 2,789 | 32,157 | 119,969 | 81,885 | 760 | — |
| 52.0202 | Purchasing, procurement/acquisitions, and contracts management | 84 | 2 | 52 | 337 | 217 | — | — |
| 52.0203 | Logistics and materials management..... | 165 | 61 | 97 | 1,592 | 275 | — | — |
| 52.0204 | Office management and supervision | 558 | 659 | 1,129 | 1,025 | 10 | — | — |
| 52.0205 | Operations management and supervision | 604 | 299 | 831 | 2,565 | 1,089 | 11 | — |
| 52.0206 | Non-profit/public/organizational management..... | 4 | 2 | 8 | 438 | 410 | 4 | — |
| 52.0207 | Customer service management | 30 | — | 7 | 17 | — | — | — |
| 52.0208 | E-commerce/electronic commerce | 79 | 46 | 114 | 233 | 862 | — | — |
| 52.0209 | Transportation/transportation management..... | — | — | — | 134 | 16 | — | — |
| 52.0299 | Business administration, management, and operations, other..... | 315 | 117 | 1,710 | 5,696 | 3,672 | 54 | — |
| 52.03 | Accounting and related services..... | 5,400 | 5,406 | 14,822 | 38,800 | 8,859 | 122 | — |
| 52.0301 | Accounting | 2,315 | 1,681 | 7,227 | 37,914 | 8,421 | 118 | — |
| 52.0302 | Accounting technology/technician and bookkeeping | 2,470 | 3,221 | 6,504 | 95 | 3 | — | — |
| 52.0303 | Auditing | — | — | — | 41 | 41 | — | — |
| 52.0304 | Accounting and finance | 42 | 3 | 6 | 72 | 156 | — | — |
| 52.0305 | Accounting and business/management..... | 12 | 18 | 385 | 349 | 43 | — | — |
| 52.0399 | Accounting and related services, other | 561 | 483 | 700 | 329 | 195 | 4 | — |
| 52.04 | Business operations support and assistant services | 13,518 | 13,304 | 11,869 | 731 | 49 | — | — |
| 52.0401 | Administrative assistant and secretarial science, general | 5,326 | 7,345 | 8,104 | 464 | — | — | — |
| 52.0402 | Executive assistant/executive secretary.... | 1,072 | 558 | 1,827 | 19 | — | — | — |
| 52.0406 | Receptionist..... | 164 | 111 | 6 | — | — | — | — |
| 52.0407 | Business/office automation/technology/ data entry..... | 2,162 | 1,720 | 1,295 | 94 | — | — | — |

— Data not available

Table VII-1. Earned awards and degrees by field of study, 2003-04 — Continued

| 2000 Classification of Instructional Program (CIP) code and title | | Awards of less than 1 academic year | 1- to 4- year awards | Associate degrees | Bachelor's degrees | Master's degrees or post-baccalaureate certificates | Doctoral degrees or post-master's certificates | First professional degrees or certificates |
|---|--|-------------------------------------|----------------------|-------------------|--------------------|---|--|--|
| 52.0408 | General office occupations and clerical services | 1,898 | 2,734 | 334 | 45 | - | - | - |
| 52.0409 | Parts, warehousing, and inventory management operations | - | 2 | - | - | - | - | - |
| 52.0411 | Customer service support/call center/ teleservice operation | 1,849 | 7 | 3 | - | - | - | - |
| 52.0499 | Business operations support and secretarial services, other | 1,047 | 827 | 300 | 109 | 49 | - | - |
| 52.05 | Business/corporate communications | 13 | 8 | 15 | 447 | 109 | - | - |
| 52.06 | Business/managerial economics | 12 | 8 | 45 | 4,376 | 339 | 60 | - |
| 52.07 | Entrepreneurial and small business operations | 812 | 194 | 316 | 1,387 | 1,089 | 1 | - |
| 52.0701 | Entrepreneurship/entrepreneurial studies | 568 | 89 | 210 | 1,249 | 1,030 | - | - |
| 52.0702 | Franchising and franchise operations | 12 | - | - | - | - | - | - |
| 52.0703 | Small business administration/ management | 175 | 90 | 78 | 116 | 42 | - | - |
| 52.0799 | Entrepreneurial and small business operations, other | 57 | 15 | 28 | 22 | 17 | 1 | - |
| 52.08 | Finance and financial management services | 758 | 762 | 698 | 32,361 | 7,046 | 66 | - |
| 52.0801 | Finance, general | 9 | 25 | 265 | 30,778 | 5,722 | 45 | - |
| 52.0803 | Banking and financial support services | 699 | 705 | 388 | 480 | 238 | 3 | - |
| 52.0804 | Financial planning and services | 4 | 17 | 7 | 123 | 295 | 2 | - |
| 52.0806 | International finance | - | - | - | 13 | 122 | - | - |
| 52.0807 | Investments and securities | 19 | - | - | 643 | 290 | - | - |
| 52.0808 | Public finance | - | - | - | 3 | - | 14 | - |
| 52.0809 | Credit management | - | - | 16 | - | - | - | - |
| 52.0899 | Finance and financial management services, other | 27 | 15 | 22 | 321 | 379 | 2 | - |
| 52.09 | Hospitality administration/management | 863 | 692 | 2,808 | 6,319 | 610 | 15 | - |
| 52.0901 | Hospitality administration/management, general | 146 | 167 | 686 | 3,204 | 275 | 8 | - |
| 52.0903 | Tourism and travel services management | 392 | 246 | 643 | 453 | 152 | - | - |
| 52.0904 | Hotel/motel administration/management | 138 | 206 | 1,012 | 1,622 | 124 | 2 | - |
| 52.0905 | Restaurant/food services management | 11 | 23 | 163 | 277 | 39 | - | - |
| 52.0906 | Resort management | 2 | 1 | 18 | 16 | - | - | - |
| 52.0988 | Hotel/motel and restaurant management | 19 | 41 | 108 | 230 | 6 | - | - |
| 52.0999 | Hospitality administration/management, other | 155 | 8 | 178 | 517 | 14 | 5 | - |
| 52.1 | Human resources management and services | 896 | 687 | 636 | 11,179 | 8,673 | 258 | - |
| 52.1001 | Human resources management/personnel administration, general | 806 | 319 | 388 | 6,142 | 3,926 | 100 | - |
| 52.1002 | Labor and industrial relations | 14 | 351 | 193 | 979 | 631 | 8 | - |
| 52.1003 | Organizational behavior studies | - | 4 | 1 | 3,217 | 3,458 | 149 | - |
| 52.1004 | Labor studies | - | 6 | 8 | 102 | 14 | 1 | - |
| 52.1005 | Human resources development | 64 | - | - | 232 | 234 | - | - |
| 52.1099 | Human resources management and services, other | 12 | 7 | 46 | 507 | 410 | - | - |
| 52.11 | International business | 180 | 70 | 366 | 6,114 | 3,439 | 37 | - |
| 52.12 | Management information systems and services | 950 | 1,370 | 4,290 | 17,371 | 7,715 | 47 | - |
| 52.1201 | Management information systems, general | 686 | 770 | 3,600 | 16,813 | 7,503 | 47 | - |
| 52.1206 | Information resources management/CIO training | 1 | 21 | 6 | 36 | 67 | - | - |
| 52.1207 | Knowledge management | - | - | - | 14 | 29 | - | - |
| 52.1299 | Management information systems and services, other | 263 | 579 | 684 | 508 | 116 | - | - |
| 52.13 | Management sciences and quantitative methods | 11 | 2 | 117 | 5,496 | 1,964 | 17 | - |
| 52.1301 | Management science, general | - | 2 | 115 | 4,647 | 1,440 | 8 | - |
| 52.1302 | Business statistics | - | - | - | 36 | 17 | 5 | - |

- Data not available

Table VII-1. Earned awards and degrees by field of study, 2003-04 — Continued

| 2000 Classification of Instructional Program (CIP) code and title | | Awards of less than 1 academic year | 1- to 4- year awards | Associate degrees | Bachelor's degrees | Master's degrees or post-baccalaureate certificates | Doctoral degrees or post-master's certificates | First professional degrees or certificates |
|---|--|-------------------------------------|----------------------|-------------------|--------------------|---|--|--|
| 52.1304 | Actuarial science | - | - | 1 | 348 | 84 | - | - |
| 52.1399 | Management sciences and quantitative methods, other..... | 11 | - | 1 | 465 | 423 | 4 | - |
| 52.14 | Marketing..... | 362 | 207 | 1,983 | 36,158 | 3,301 | 57 | - |
| 52.1401 | Marketing/marketing management, general..... | 309 | 178 | 1,847 | 34,398 | 2,952 | 54 | - |
| 52.1402 | Marketing research..... | 1 | - | - | 89 | 150 | 2 | - |
| 52.1403 | International marketing..... | 15 | 26 | 73 | 122 | 100 | - | - |
| 52.1499 | Marketing, other | 37 | 3 | 63 | 1,549 | 99 | 1 | - |
| 52.15 | Real estate | 2,314 | 211 | 215 | 937 | 489 | 34 | - |
| 52.16 | Taxation | 48 | 4 | - | - | 1,310 | 13 | - |
| 52.17 | Insurance..... | 204 | 20 | - | 784 | 51 | 2 | - |
| 52.18 | General sales, merchandising, and related marketing operations..... | 3,767 | 467 | 1,688 | 2,817 | 513 | 3 | - |
| 52.1801 | Sales, distribution, and marketing operations, general..... | 282 | 270 | 610 | 1,809 | 501 | 3 | - |
| 52.1802 | Merchandising and buying operations..... | - | - | 1 | 158 | 2 | - | - |
| 52.1803 | Retailing and retail operations..... | 178 | 70 | 321 | 167 | 3 | - | - |
| 52.1804 | Selling skills and sales operations..... | 3,274 | 101 | 335 | 289 | - | - | - |
| 52.1899 | General merchandising/sales/related marketing operations, other..... | 33 | 26 | 421 | 394 | 7 | - | - |
| 52.19 | Specialized sales, merchandising, and marketing operations..... | 1,921 | 617 | 3,221 | 2,284 | 96 | - | - |
| 52.1901 | Auctioneering..... | 13 | - | - | - | - | - | - |
| 52.1902 | Fashion merchandising | 36 | 62 | 2,292 | 1,503 | 20 | - | - |
| 52.1903 | Fashion modeling | 7 | - | 31 | - | - | - | - |
| 52.1904 | Apparel and accessories marketing operations..... | 18 | 1 | 94 | 103 | 4 | - | - |
| 52.1905 | Tourism and travel services marketing operations..... | 338 | 204 | 297 | 27 | - | - | - |
| 52.1906 | Tourism promotion operations | 11 | 159 | 190 | 189 | - | - | - |
| 52.1907 | Vehicle and vehicle parts and accessories marketing operations..... | - | 54 | 104 | 155 | - | - | - |
| 52.1908 | Business and personal/financial services marketing operations..... | 1,374 | 1 | 95 | 25 | - | - | - |
| 52.1909 | Special products marketing operations | 122 | 109 | 14 | 146 | 13 | - | - |
| 52.191 | Hospitality and recreation marketing operations..... | - | 25 | 73 | 88 | - | - | - |
| 52.1999 | Specialized merchandising, sales, and marketing operations, other..... | 2 | 2 | 31 | 48 | 59 | - | - |
| 52.2 | Construction management | 29 | 7 | 17 | 796 | 74 | - | - |
| 52.99 | Business, management, marketing, and related support services, other | 361 | 177 | 1,442 | 2,804 | 2,430 | 60 | - |
| 54. | History | 17 | 1 | 372 | 32,558 | 2,561 | 1,013 | - |
| 54.01 | History | 17 | 1 | 372 | 32,558 | 2,561 | 1,013 | - |
| 54.0101 | History, general..... | - | 1 | 355 | 31,989 | 2,440 | 924 | - |
| 54.0102 | American history (United States)..... | 17 | - | 9 | 54 | 19 | 15 | - |
| 54.0103 | European history | - | - | - | 19 | 5 | - | - |
| 54.0104 | History and philosophy of science and technology | - | - | - | 147 | 25 | 20 | - |
| 54.0105 | Public/applied history and archival administration | - | - | 3 | 19 | 26 | 35 | - |
| 54.0106 | Asian history | - | - | - | - | 1 | 5 | - |
| 54.0199 | History, other | - | - | 5 | 330 | 45 | 14 | - |

- Data not available