

Table 788. Individuals Employed in Science and Engineering (S&E) Occupations as Share of Workforce by State and Other Areas: 2007

[In thousands (7,449.0 represents 7,449,000), except as noted. As of May 2007. The Occupational Employment Statistics Survey (OES) collects data in six semiannual panels over a 3-year period on occupational employment and wages of wage and salary workers in nonfarm establishments in the United States, Guam, Puerto Rico, and the Virgin Islands. The OES survey uses the Standard Occupational Classification (SOC) system to categorize workers in 1 of 801 detailed occupations. For a list of occupations see <<http://bls.gov/oes/current/oes/nat.htm>>. For more information about methodology, see <http://bls.gov/oes_nat.htm>]

| State | S&E occupations ¹ | Employed workforce | Workforce in S&E occupations ¹ (percent) | State | S&E occupations ¹ | Employed workforce | Workforce in S&E occupations ¹ (percent) |
|--------------------------------|------------------------------|--------------------|---|--------------------------|------------------------------|--------------------|---|
| United States | 7,449.0 | 135,474.0 | 5.5 | Nebraska | 41.7 | 914.7 | 4.6 |
| Alabama | 91.3 | 1,932.0 | 4.7 | Nevada | 39.5 | 1,285.5 | 3.1 |
| Alaska | 17.9 | 301.9 | 5.9 | New Hampshire | 36.7 | 632.6 | 5.8 |
| Arizona | 145.5 | 2,648.0 | 5.5 | New Jersey | 249.6 | 3,980.1 | 6.3 |
| Arkansas | 40.9 | 1,172.8 | 3.5 | New Mexico | 47.0 | 798.6 | 5.9 |
| California | 975.0 | 15,202.5 | 6.4 | New York | 436.8 | 8,516.0 | 5.1 |
| Colorado | 176.6 | 2,258.2 | 7.8 | North Carolina | 191.6 | 4,013.5 | 4.8 |
| Connecticut | 107.9 | 1,682.2 | 6.4 | North Dakota | 12.8 | 342.0 | 3.7 |
| Delaware | 29.7 | 426.0 | 7.0 | Ohio | 256.0 | 5,341.4 | 4.8 |
| District of Columbia | 73.7 | 621.0 | 11.9 | Oklahoma | 68.0 | 1,528.9 | 4.4 |
| Florida | 336.7 | 7,963.0 | 4.2 | Oregon | 95.6 | 1,682.2 | 5.7 |
| Georgia | 184.0 | 4,058.4 | 4.5 | Pennsylvania | 285.6 | 5,663.1 | 5.0 |
| Hawaii | 24.7 | 610.3 | 4.0 | Rhode Island | 22.8 | 485.9 | 4.7 |
| Idaho | 37.7 | 642.0 | 5.9 | South Carolina | 76.8 | 1,878.0 | 4.1 |
| Illinois | 294.5 | 5,894.7 | 5.0 | South Dakota | 14.3 | 389.4 | 3.7 |
| Indiana | 113.8 | 2,928.8 | 3.9 | Tennessee | 97.3 | 2,739.2 | 3.6 |
| Iowa | 61.3 | 1,488.4 | 4.1 | Texas | 599.6 | 10,061.8 | 6.0 |
| Kansas | 65.7 | 1,347.7 | 4.9 | Utah | 71.8 | 1,206.2 | 6.0 |
| Kentucky | 64.2 | 1,801.8 | 3.6 | Vermont | 16.1 | 301.1 | 5.3 |
| Louisiana | 61.8 | 1,847.2 | 3.3 | Virginia | 312.4 | 3,645.3 | 8.6 |
| Maine | 23.2 | 600.0 | 3.9 | Washington | 236.3 | 2,811.7 | 8.4 |
| Maryland | 204.9 | 2,551.9 | 8.0 | West Virginia | 23.7 | 713.2 | 3.3 |
| Massachusetts | 260.2 | 3,207.8 | 8.1 | Wisconsin | 136.1 | 2,768.8 | 4.9 |
| Michigan | 276.8 | 4,210.6 | 6.6 | Wyoming | 11.6 | 273.2 | 4.2 |
| Minnesota | 173.1 | 2,687.7 | 6.4 | | | | |
| Mississippi | 37.0 | 1,129.0 | 3.3 | Guam | 1.8 | 57.9 | 3.2 |
| Missouri | 132.5 | 2,732.9 | 4.8 | Puerto Rico | 35.0 | 1,015.0 | 3.4 |
| Montana | 20.9 | 435.5 | 4.8 | Virgin Islands | 1.0 | 46.9 | 2.2 |

¹ Science and Engineering includes those occupations listed under SOC11-3021, SOC11-9041, SOC11-9121, SOC15-0000, SOC 17-0000, and SOC 19-0000.