Table G-1. Median annual salaries of U.S. scientists and engineers, by occupation and highest degree attained: 1999

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| Occupation | Employed S\&Es,total | Level of highest degree |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Bachelor's | Master's | Doctorate | Professional |
| All occupations, total | \$54,000 | \$49,000 | \$58,000 | \$68,000 | \$100,000 |
| S\&E occupations, total | 60,000 | 59,000 | 64,000 | 67,200 | 73,000 |
| Scientists, total | 58,500 | 55,000 | 60,000 | 64,900 | 79,000 |
| Computer/math sci, total ......... Computer/information scientists | 64,000 65,000 | 60,800 61,000 | 68,000 70,000 | 71,000 80,100 | 60,000 62,000 |
| Mathematical scientists ........... | 61,000 | 56,000 | 60,000 | 74,000 | $\stackrel{\text { S }}{ }$ |
| Postsecondary teacherscomputer math sci | 48,000 | 30,000 | 41,000 | 60,000 | S |
| Life/related scientists, total ....................... | 47,500 | 37,000 | 43,800 | 61,500 | 123,000 |
| Agricultural/food scientists ....................... | 45,000 | 41,500 | 42,500 | 64,000 | ${ }_{103}$ |
| Environmental life scientists | 46,000 | 44,700 | 50,000 | 61,000 | S |
| Postsecondary teacherslife/related sciences ........ | 56,000 | 28,700 | 42,000 | 61,200 | 130,000 |
| Physical/related scientists, total | 52,000 | 45,000 | 52,000 | 70,000 | S |
| Chemistry, except biochemistry ............... | 51,000 | 45,000 | 52,000 | 75,000 | S |
| geologists/oceanographers | 53,000 | 49,000 | 55,000 | 72,000 | S |
| Physicists/astronomers | 72,000 | 50,000 | 73,700 | 80,000 | S |
| Other physical/related scientists | 42,000 | 40,000 | 43,000 | 67,500 | S |
| physical/related sci $\qquad$ | 51,000 | 15,000 | 38,000 | 59,000 | S |
| Social/related scientists, total | 47,000 | 30,000 | 41,000 | 59,300 | 57,000 |
| Economists | 66,000 | 53,000 | 70,000 | 89,000 | S |
| Political/related scientists | 36,000 | 35,000 | 33,000 | 65,000 | S |
| Psychologists ............... | 43,100 | 26,600 | 40,000 | 60,000 | S |
| Sociologists/anthropologists .. | 38,000 | S | 39,000 | 55,900 | S |
| Other social/related scientists | 45,000 | S | 42,000 | 60,000 | S |
| Postsecondary teacherssocial/related sci | 51,000 | S | 36,000 | 55,000 | S |
| Engineers, total | 65,000 | 60,000 | 70,000 | 78,000 | S |
| Aerospace/related engineers | 71,000 | 69,100 | 75,000 | 83,500 | S |
| Chemical engineers .............. | 71,000 | 65,000 | 80,000 | 80,100 | S |
| Civil/architectural engineers .. | 58,000 | 55,300 | 65,000 | 68,500 | S |
| Electrical/related engineers .. | 70,000 | 65,000 | 75,000 | 85,000 | S |
| Industrial engineers ........ | 56,400 | 55,000 | 60,200 | 84,000 | S |
| Mechanical engineers .... | 62,500 | 60,000 | 68,000 | 75,000 | S |
| Other engineers ............ | 65,000 | 60,500 | 69,300 | 76,000 | S |
| Postsecondary teachers-engineers ............... | 64,000 | 39,000 | 52,000 | 72,100 | S |
| Non-S\&E occupations, total | 50,000 | 41,800 | 53,000 | 69,000 | 100,000 |
| Managers/administrators ...... | 68,000 | 60,000 | 75,000 | 88,500 | 73,000 |
| Health/related | 60,000 | 40,000 | 45,000 | 70,000 | 120,000 |
| Teachers, except S\&E postsecondary ........... | 37,500 | 30,000 | 42,000 | 56,000 | 67,000 |
| Social service/related ................................ | 34,000 | 28,800 | 39,000 | 40,800 | S |
| Technology/technical | 50,000 | 47,000 | 57,200 | 68,000 | S |
| Sales/marketing | 50,000 | 48,500 | 65,000 | 58,000 | 50,000 |
| Art, humanities and related ........................... | 43,000 | 42,000 | 45,000 | 40,000 | S |
| Other non-S\&E occupations ......................... | 39,100 | 32,400 | 41,800 | 70,000 | 85,000 |

NOTES: The term "Scientists and Engineers" (S\&Es) includes all persons who have ever received a bachelor's degree or higher in a science or engineering (S\&E) field, plus persons holding a non-S\&E bachelor's or higher degree who were employed in a S\&E occupation during either the 1993, 1995, 1997, or 1999 SESTAT surveys.
Table includes all full-time employed S\&Es who earned a salary of not more than $\$ 150,000$. Figures are rounded to nearest hundred.

KEY: $\quad S=$ Suppressed for reasons of confidentiality and/or data reliability
SOURCE: National Science Foundation/Science Resources Statistics Division, 1999 SESTAT (Scientists and Engineers Statistical Data System)

