

**Table A-1. Universe of SESTAT: U.S. scientists and engineers, by labor force status and level of highest degree: 1995**

| Labor force status and S&E indicator | Level of highest degree  |         |            |         |           |         |           |         |              |         |
|--------------------------------------|--------------------------|---------|------------|---------|-----------|---------|-----------|---------|--------------|---------|
|                                      | All degree levels, total |         | Bachelor's |         | Master's  |         | Doctorate |         | Professional |         |
|                                      | Number                   | Percent | Number     | Percent | Number    | Percent | Number    | Percent | Number       | Percent |
| <b>S&amp;Es, total</b> .....         | 12,036,200               | 100.0%  | 7,223,300  | 60.0%   | 3,125,600 | 26.0%   | 779,600   | 6.5%    | 907,700      | 7.5%    |
| <b>Employed, total</b> .....         | 10,114,500               | 100.0   | 5,926,700  | 58.6    | 2,656,800 | 26.3    | 689,900   | 6.8     | 841,000      | 8.3     |
| Employed in S&E occupation .....     | 3,185,600                | 100.0   | 1,845,800  | 57.9    | 891,600   | 28.0    | 417,100   | 13.1    | 31,100       | 1.0     |
| S&E trained .....                    | 2,851,600                | 100.0   | 1,591,300  | 55.8    | 829,300   | 29.1    | 406,900   | 14.3    | 24,100       | 0.8     |
| Non-S&E trained .....                | 333,900                  | 100.0   | 254,500    | 76.2    | 62,300    | 18.7    | 10,200    | 3.1     | 6,900        | 2.1     |
| Employed in Non-S&E occupation ..... | 6,928,900                | 100.0   | 4,080,900  | 58.9    | 1,765,200 | 25.5    | 272,800   | 3.9     | 810,000      | 11.7    |
| <b>Unemployed</b> .....              | 249,300                  | 100.0   | 166,500    | 66.8    | 60,700    | 24.3    | 14,200    | 5.7     | 8,000        | 3.2     |
| <b>Not in labor force</b> .....      | 1,672,400                | 100.0   | 1,130,100  | 67.6    | 408,200   | 24.4    | 75,500    | 4.5     | 58,700       | 3.5     |

**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 or 1995 SESTAT surveys. Figures are rounded to nearest hundred. Details may not add to total because of rounding.

**SOURCE:** National Science Foundation/Science Resources Studies Division, 1995 SESTAT (Scientists and Engineers Statistical Data System)