

TABLE 3-8 🏢

Employment in S&E occupations, by major industry: May 2016

(Number)

Industry	Workers employed		Industry was defensed in COE accuration of (0)
	All occupations	S&E occupations	Industry workforce in S&E occupations (%)
U.S. total — all industries	140,400,040	6,746,600	4.
Agriculture, forestry, fishing, and hunting	416,600	1,660	0.
Mining	649,130	50,140	7.
Utilities	549,960	60,770	11.
Construction	6,687,380	66,570	1.
Manufacturing	12,337,520	937,150	7.
Wholesale trade	5,840,730	246,330	4.
Retail trade	15,982,520	50,140	0.
Transportation and warehousing	5,606,180	44,880	0.
Information	2,762,090	563,200	20.
Finance and insurance	5,775,240	355,630	6.
Real estate, rental, and leasing	2,110,600	17,180	0.
Professional, scientific, and technical services	8,739,110	2,136,370	24
Management of companies and enterprises	2,302,590	312,650	13
Administrative and support and waste management and remediation	9,070,140	266,330	2
Educational services	12,982,910	701,850	5.
Health care and social assistance	19,257,910	217,230	1.
Arts, entertainment, and recreation	2,322,400	12,190	0.
Accommodation and food services	13,338,870	4,390	0.
Other services (except federal, state, and local government)	4,078,800	49,640	1
Federal, state, and local government (OES designation)	9,589,350	652,280	6.

OES = Occupational Employment Statistics.



Note(s)

Industries are defined by the North American Industry Classification System (NAICS). The OES survey does not cover employment among self-employed workers and employment in private households (NAICS 814). In the employment total for agriculture, forestry, fishing, and hunting, only the following industries are included: logging (NAICS 1133), support activities for crop production (NAICS 1151), and support activities for animal production (NAICS 1152). As a result, the data do not represent total U.S. employment. Differences between any two industry groups may not be statistically significant. Detail may not add to total because of rounding.

Source(s)

Bureau of Labor Statistics, special tabulations (2017) of May 2016 OES Survey.

Science and Engineering Indicators 2018