

State Indicators

S-39 Technical Workers as a Percentage of All Occupations

Description

Technical workers consist of a diverse group, including managers in the areas of computer and information science, engineering, or the natural sciences; computer programmers; surveyors, drafters working in architecture, civil engineering, electronics, or mechanical engineering; and technicians in a wide variety of technical fields. Scientists and engineers are not included in this indicator.

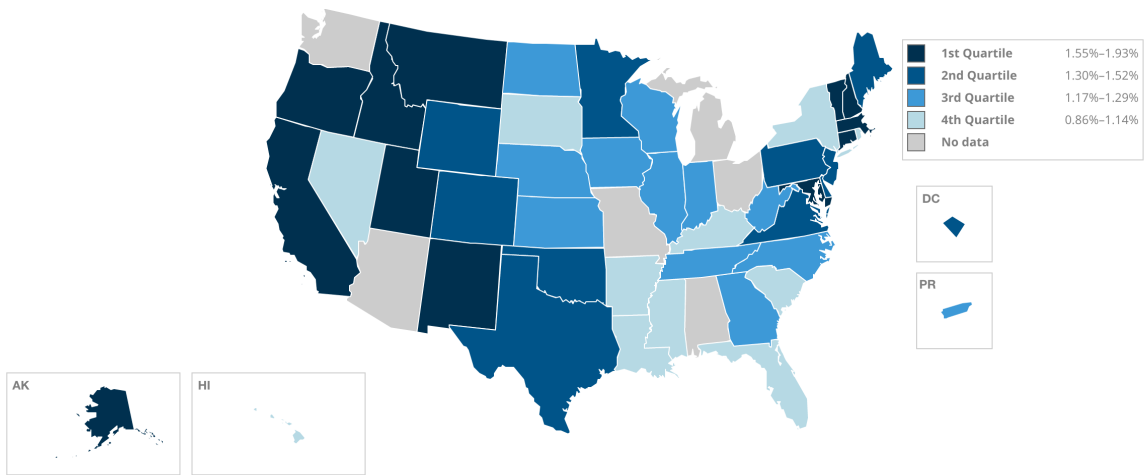
Data on technical workers' occupations and total occupations come from the Bureau of Labor Statistics (BLS) Occupational Employment Statistics (OES) Survey, a survey of workplaces that assigns workers to a state based on where they work. Estimates are developed by BLS from data provided by state workforce agencies. The OES survey covers all full-time and part-time wage and salary workers in nonfarm industries. The survey does not cover the self-employed, owners and partners in unincorporated firms, household workers, or unpaid family workers. Estimates for states with smaller populations are generally less precise than estimates for states with larger populations.

Data source: U.S. Department of Labor, Bureau of Labor Statistics, Occupational Employment Statistics Survey.

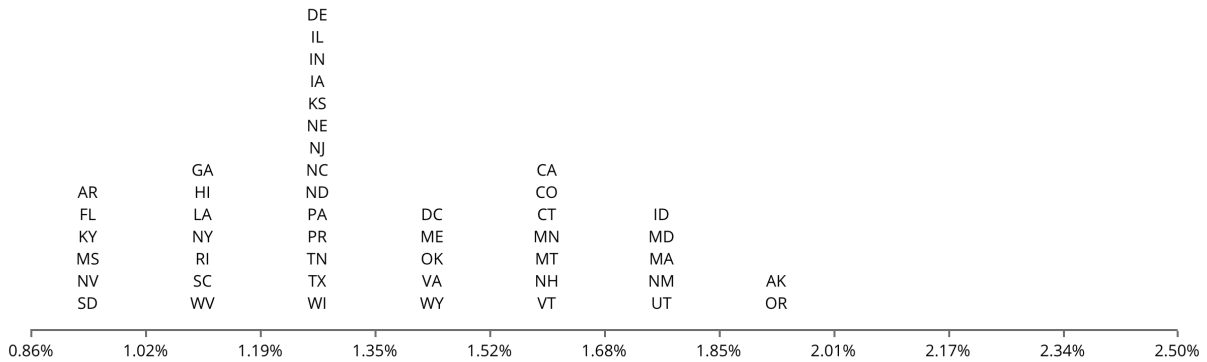
State Indicators

S-39 Technical Workers as a Percentage of All Occupations

2017



Distribution of states across indicator values, 2017



Histograms do not display states with extreme values. Please consult the data tables for exact indicator values for each state. State positions on the histogram are based on unrounded values of the indicator and may not always match the rounded values displayed in the table.

State Indicators

Technical Workers as a Percentage of All Occupations

(Percent)

State	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
United States	1.61	1.57	1.55	1.53	1.53	1.53	1.52	1.48	1.47	1.45
Alabama	1.53	1.52	1.53	1.43	1.35	1.29	1.36	1.40	1.32	1.30
Alaska	2.21	2.21	2.28	2.27	2.26	2.26	2.31	2.24	2.13	2.11
Arizona	1.81	1.64	1.63	1.64	1.74	1.78	1.66	1.59	1.54	1.57
Arkansas	1.07	1.07	1.11	1.10	1.14	1.15	1.16	1.05	1.04	1.05
California	NA	1.68	1.63	NA	1.65	1.63	1.65	1.65	1.73	1.72
Colorado	1.94	1.85	1.84	1.76	1.73	1.63	1.61	1.53	1.53	1.49
Connecticut	1.87	1.81	1.81	1.79	1.79	1.83	1.87	1.82	1.74	1.66
Delaware	2.00	1.95	1.78	1.86	2.01	2.16	1.84	1.70	1.63	1.77
District of Columbia	2.12	2.13	2.04	1.95	1.83	1.78	1.86	1.84	1.89	1.82
Florida	1.36	1.34	1.29	1.28	1.23	1.22	1.19	1.13	1.11	1.07
Georgia	1.48	1.44	1.42	1.34	1.27	1.23	NA	1.20	1.23	1.28
Hawaii	1.12	1.20	1.22	1.20	1.19	1.16	1.14	1.13	1.13	1.12
Idaho	1.84	1.82	2.09	NA	2.01	2.39	2.48	2.50	2.28	2.06
Illinois	1.44	1.43	1.46	1.39	1.33	1.34	1.35	1.35	1.31	1.27
Indiana	1.40	1.39	1.30	1.22	1.23	1.24	1.24	1.24	1.28	1.27
Iowa	1.21	1.12	1.12	1.14	1.27	1.30	1.29	1.23	1.20	1.18
Kansas	1.46	1.36	1.40	1.41	1.37	1.48	1.55	1.39	1.40	1.32
Kentucky	NA	1.22	1.14	1.08	1.03	NA	1.07	1.05	1.02	0.98
Louisiana	1.37	1.28	1.23	1.30	1.34	1.33	1.34	1.29	1.30	1.25
Maine	1.46	1.47	1.44	1.45	1.37	1.40	1.43	1.37	1.32	1.30
Maryland	2.06	1.97	2.00	1.84	1.85	1.84	1.92	1.86	1.89	1.95
Massachusetts	1.98	1.94	1.89	1.94	1.98	1.98	1.98	1.96	1.98	1.98

State Indicators

State	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
Michigan	2.13	1.92	1.84	1.81	1.75	1.75	1.72	1.74	1.72	1.72
Minnesota	1.85	1.81	1.83	1.79	1.76	1.75	1.74	1.72	1.73	1.72
Mississippi	1.03	1.07	1.09	1.31	1.21	1.30	1.08	1.02	0.98	0.98
Missouri	1.49	1.36	1.30	1.36	1.26	1.37	1.28	1.19	1.16	1.16
Montana	1.59	1.70	1.95	1.99	1.86	NA	1.93	1.91	1.83	1.86
Nebraska	1.42	1.37	1.36	1.29	1.23	1.16	1.14	1.16	1.17	1.12
Nevada	1.05	1.08	1.10	1.11	1.01	1.04	1.04	1.01	0.98	1.00
New Hampshire	1.56	1.61	1.57	1.54	1.54	1.64	1.72	1.66	1.69	1.51
New Jersey	1.93	1.87	1.78	1.73	1.70	1.72	1.76	1.68	1.61	1.51
New Mexico	2.31	2.14	2.20	2.12	2.07	2.02	2.03	2.03	1.93	2.08
New York	1.34	1.35	1.35	1.35	1.43	1.47	1.53	NA	1.33	1.25
North Carolina	1.56	1.51	1.52	1.49	1.55	1.54	1.50	1.39	1.32	1.31
North Dakota	1.36	1.36	1.31	1.33	1.21	1.34	1.39	1.42	1.22	1.21
Ohio	1.43	1.38	1.36	1.31	1.29	1.29	1.30	1.29	1.25	NA
Oklahoma	1.35	1.37	1.32	1.30	1.32	1.29	1.28	1.30	1.41	1.43
Oregon	1.76	1.80	1.84	1.92	1.90	1.84	1.75	NA	NA	1.83
Pennsylvania	1.56	1.50	1.44	1.44	1.44	1.45	NA	NA	NA	NA
Rhode Island	1.38	1.39	1.39	1.36	1.42	1.38	1.36	1.34	1.30	1.20
South Carolina	1.50	1.48	1.45	1.47	1.44	1.45	1.41	1.37	1.31	1.27
South Dakota	1.10	1.06	1.15	1.11	0.97	1.01	0.99	1.00	0.98	1.01
Tennessee	1.37	1.37	1.33	1.26	1.20	1.13	1.11	1.11	1.18	1.13
Texas	1.75	1.76	1.75	1.76	1.81	1.79	1.70	1.61	1.56	1.55
Utah	1.83	1.91	1.98	1.99	1.91	1.94	1.87	1.70	1.77	1.80
Vermont	1.68	1.55	1.47	1.54	1.44	1.48	1.40	1.40	1.53	1.49
Virginia	1.96	1.87	1.88	1.78	1.76	1.71	1.70	1.69	1.72	1.70
Washington	1.95	1.94	1.94	1.89	1.96	NA	2.07	2.02	2.08	NA

State Indicators

State	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
West Virginia	1.44	1.35	1.28	1.26	1.19	1.19	1.24	1.24	1.25	1.11
Wisconsin	1.42	1.41	1.44	1.44	1.51	1.48	1.45	1.38	1.39	1.39
Wyoming	1.43	1.38	1.62	1.57	1.42	1.48	1.45	1.50	1.52	1.50
Puerto Rico	1.19	1.14	1.16	1.20	NA	1.08	1.16	1.09	1.12	1.13

NA = not available

Note(s):

Occupational Employment Statistics (OES) estimates for 2004 and earlier are based on November data

Source(s):

U.S. Department of Labor, Bureau of Labor Statistics, special tabulations of the Occupational Employment Statistics Survey (various years), data as of May 2018.

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Last updated: September 27, 2018

Science and Engineering Indicators 2018

State Indicators

Technical Workers as a Percentage of All Occupations

(Percent)

State	2013	2014	2015	2016	2017
United States	1.44	1.42	1.40	1.37	1.33
Alabama	1.36	1.34	1.36	1.36	NA
Alaska	2.12	1.98	1.97	1.89	1.93
Arizona	1.66	1.56	1.54	1.36	NA
Arkansas	1.07	1.10	1.06	1.09	0.96
California	1.68	NA	NA	1.64	1.55
Colorado	1.52	1.52	1.52	1.49	1.52
Connecticut	1.65	1.67	1.67	1.83	1.68
Delaware	1.55	1.53	1.34	1.31	1.30
District of Columbia	1.69	1.60	1.45	1.44	1.49
Florida	1.04	0.99	0.94	NA	0.93
Georgia	1.30	NA	NA	1.19	1.17
Hawaii	1.09	1.06	1.09	1.05	1.04
Idaho	1.82	1.72	1.68	1.69	1.69
Illinois	1.30	1.30	1.30	1.30	1.26
Indiana	1.34	1.27	1.21	1.16	1.19
Iowa	1.21	1.18	1.14	1.18	1.24
Kansas	1.34	1.21	1.19	1.21	1.20
Kentucky	0.92	0.92	0.94	0.92	0.86
Louisiana	1.23	1.17	1.18	1.14	1.14
Maine	1.30	1.32	1.34	1.40	1.37
Maryland	1.85	1.70	1.69	1.70	1.77
Massachusetts	1.91	1.87	1.90	1.86	1.78

State Indicators

State	2013	2014	2015	2016	2017
Michigan	1.67	1.60	1.55	1.47	NA
Minnesota	1.60	1.67	1.71	1.66	1.52
Mississippi	1.02	1.01	1.02	0.98	0.97
Missouri	1.23	1.19	1.22	1.22	NA
Montana	1.73	1.74	1.66	1.55	1.59
Nebraska	1.12	1.14	1.18	1.21	1.23
Nevada	0.95	0.98	1.03	1.03	0.99
New Hampshire	1.48	1.58	1.62	1.61	1.60
New Jersey	1.56	1.59	1.57	1.45	1.33
New Mexico	2.00	1.98	1.84	1.68	1.68
New York	1.21	1.18	1.16	1.12	1.08
North Carolina	1.28	1.29	1.27	NA	1.25
North Dakota	1.18	1.14	1.21	1.27	1.24
Ohio	1.25	1.27	1.20	NA	NA
Oklahoma	1.42	1.51	1.52	1.39	1.36
Oregon	1.86	1.87	1.88	1.91	1.89
Pennsylvania	1.31	1.35	1.39	1.39	1.33
Rhode Island	1.16	1.11	1.17	1.08	1.11
South Carolina	1.20	1.17	1.16	NA	1.13
South Dakota	0.96	0.95	0.93	0.94	0.88
Tennessee	NA	1.17	1.25	1.24	1.25
Texas	1.54	1.56	1.51	1.40	1.31
Utah	1.75	1.64	1.60	1.80	1.78
Vermont	1.58	1.52	1.48	1.43	1.59
Virginia	1.60	1.57	1.53	1.52	1.45
Washington	2.15	1.93	1.88	1.78	NA

State Indicators

State	2013	2014	2015	2016	2017
West Virginia	1.01	0.92	0.97	1.04	1.17
Wisconsin	1.42	1.40	1.39	1.34	1.29
Wyoming	NA	1.69	1.67	1.58	1.47
Puerto Rico	1.19	1.22	1.17	1.19	1.21

NA = not available

Note(s):

Occupational Employment Statistics (OES) estimates for 2004 and earlier are based on November data

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Science and Engineering Indicators 2018

State Indicators

Technical workers

State	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
United States	2,046,150	2,030,040	2,022,670	2,034,070	2,054,960	2,071,260	1,989,840	1,877,370	1,882,050	1,888,050
Alabama	27,880	28,190	28,700	27,300	26,170	25,000	25,310	25,250	23,920	23,770
Alaska	6,420	6,530	6,850	6,900	6,830	6,950	7,110	6,900	6,680	6,730
Arizona	41,120	38,870	39,640	42,320	45,980	46,960	41,160	37,680	36,590	37,860
Arkansas	11,950	12,160	12,710	12,810	13,340	13,470	13,270	11,910	11,820	12,160
California	NA	244,920	240,060	NA	251,380	248,640	239,100	231,630	243,090	246,680
Colorado	40,620	39,310	39,570	38,760	39,050	37,480	35,960	33,070	33,240	33,200
Connecticut	30,530	29,770	29,890	29,700	30,060	31,020	30,910	29,140	28,050	26,880
Delaware	8,060	8,070	7,420	7,910	8,550	9,170	7,600	6,750	6,560	7,190
District of Columbia	12,590	12,960	12,490	11,870	11,360	11,310	11,820	11,790	12,170	11,880
Florida	98,180	99,880	97,880	100,520	97,980	94,870	87,520	80,170	79,280	78,110
Georgia	55,790	55,470	55,530	53,720	51,420	49,960	NA	44,830	46,510	48,930
Hawaii	6,260	6,910	7,140	7,200	7,260	7,090	6,700	6,450	6,550	6,570
Idaho	10,350	10,650	12,480	NA	12,880	15,520	15,260	14,880	13,490	12,350
Illinois	82,440	82,190	84,150	81,220	78,540	78,950	77,150	74,590	73,020	71,670
Indiana	40,000	40,070	37,470	35,480	36,080	36,430	34,590	33,810	35,350	35,600
Iowa	17,140	16,040	16,250	16,800	18,850	19,560	19,020	17,650	17,350	17,410
Kansas	18,870	17,830	18,430	18,640	18,420	20,380	20,940	18,090	18,320	17,460
Kentucky	NA	21,120	19,990	19,200	18,510	NA	18,640	17,990	17,750	17,330
Louisiana	25,330	23,830	23,160	23,040	24,710	25,160	25,010	23,730	23,960	23,430
Maine	8,630	8,790	8,600	8,640	8,200	8,450	8,400	7,910	7,580	7,540
Maryland	50,380	48,900	49,860	46,580	47,100	47,210	48,190	45,900	47,000	48,880
Massachusetts	61,960	60,710	59,460	61,560	63,400	64,150	62,720	61,110	62,520	63,310
Michigan	91,840	83,090	79,790	77,810	73,500	72,440	66,860	65,340	65,960	67,450

State Indicators

State	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
Minnesota	48,000	47,440	48,330	48,150	47,250	47,300	45,750	44,080	44,920	45,380
Mississippi	11,220	11,750	12,130	14,580	13,620	14,790	11,820	10,920	10,530	10,630
Missouri	38,990	35,900	34,500	36,650	34,560	37,420	34,280	30,930	30,050	30,340
Montana	6,280	6,940	8,100	8,490	8,100	NA	8,350	8,120	7,800	8,050
Nebraska	12,500	12,130	12,150	11,590	11,260	10,780	10,490	10,500	10,550	10,290
Nevada	11,430	12,490	13,120	13,950	12,980	13,310	12,250	11,300	10,870	11,270
New Hampshire	9,450	9,960	9,750	9,650	9,760	10,410	10,660	10,010	10,230	9,280
New Jersey	74,830	72,920	69,760	68,390	67,710	68,530	67,630	63,350	60,680	57,440
New Mexico	17,250	16,150	16,810	16,770	16,540	16,560	16,240	15,750	15,010	16,120
New York	110,090	112,270	112,900	113,310	121,560	126,730	129,570	NA	112,000	106,730
North Carolina	57,700	57,000	58,070	57,880	62,140	62,530	58,610	52,580	50,300	50,890
North Dakota	4,270	4,400	4,310	4,460	4,130	4,710	4,910	5,050	4,550	4,870
Ohio	76,140	73,280	72,820	70,130	68,930	68,590	66,000	63,510	62,370	NA
Oklahoma	19,180	19,670	19,230	19,550	20,250	20,040	19,510	19,350	21,070	21,810
Oregon	27,040	28,340	29,490	31,730	31,980	31,440	28,460	NA	NA	29,410
Pennsylvania	85,860	83,170	79,970	80,910	81,430	82,850	NA	NA	NA	NA
Rhode Island	6,610	6,690	6,680	6,560	6,920	6,600	6,230	5,990	5,860	5,430
South Carolina	26,510	26,570	26,120	26,970	26,970	27,370	25,350	23,860	23,220	22,870
South Dakota	4,000	3,930	4,310	4,240	3,790	3,990	3,870	3,860	3,860	4,040
Tennessee	35,840	36,530	35,670	34,360	32,890	31,230	29,070	28,440	30,730	30,050
Texas	162,020	163,780	164,620	172,080	181,730	186,370	175,280	162,150	161,240	163,880
Utah	19,090	20,610	21,810	22,940	23,090	23,910	22,220	19,470	20,630	21,620
Vermont	4,900	4,590	4,390	4,610	4,350	4,450	4,110	4,030	4,450	4,390
Virginia	66,840	65,460	66,400	64,070	64,330	62,770	60,980	59,520	60,950	61,190
Washington	50,050	50,650	51,590	51,770	55,080	NA	57,630	54,330	56,610	NA
West Virginia	9,770	9,350	8,910	8,930	8,500	8,530	8,730	8,550	8,720	7,910



State Indicators

State	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
Wisconsin	38,190	38,410	39,190	39,420	41,690	41,160	39,030	35,950	36,720	37,050
Wyoming	3,450	3,400	4,080	4,130	3,870	4,210	4,100	4,050	4,130	4,170
Puerto Rico	11,440	11,660	11,930	12,400	NA	10,750	11,120	10,400	10,460	10,640

NA = not available

Science and Engineering Indicators 2018

State Indicators

Technical workers

State	2013	2014	2015	2016	2017
United States	1,905,870	1,915,310	1,935,480	1,918,590	1,895,220
Alabama	25,030	24,840	25,570	25,940	NA
Alaska	6,830	6,450	6,460	6,100	6,150
Arizona	41,140	39,500	39,890	36,140	NA
Arkansas	12,280	12,730	12,430	12,940	11,490
California	246,730	NA	NA	261,830	258,700
Colorado	34,930	35,910	37,280	37,420	38,850
Connecticut	27,020	27,470	27,710	30,420	27,770
Delaware	6,390	6,490	5,830	5,790	5,750
District of Columbia	11,230	10,820	9,780	10,110	10,520
Florida	77,850	75,970	74,710	NA	78,600
Georgia	50,500	NA	NA	50,220	50,310
Hawaii	6,560	6,500	6,730	6,630	6,580
Idaho	11,130	10,800	10,780	11,240	11,610
Illinois	73,960	74,690	76,370	76,550	74,420
Indiana	38,210	36,930	35,660	34,640	35,930
Iowa	18,030	17,840	17,390	18,120	18,970
Kansas	17,970	16,410	16,290	16,680	16,420
Kentucky	16,470	16,600	17,320	17,180	16,140
Louisiana	23,200	22,510	22,790	21,950	21,700
Maine	7,580	7,760	7,950	8,350	8,230
Maryland	46,900	43,580	43,770	44,950	47,060
Massachusetts	62,180	62,140	64,700	64,440	62,960
Michigan	66,930	65,200	64,260	62,080	NA

State Indicators

State	2013	2014	2015	2016	2017
Minnesota	42,930	45,610	47,370	46,740	43,250
Mississippi	11,100	11,010	11,310	10,930	10,900
Missouri	32,390	31,890	33,140	33,670	NA
Montana	7,600	7,700	7,430	7,030	7,340
Nebraska	10,420	10,790	11,250	11,670	11,920
Nevada	10,920	11,680	12,670	13,130	12,990
New Hampshire	9,200	9,890	10,290	10,400	10,370
New Jersey	59,640	61,560	61,520	57,520	53,460
New Mexico	15,680	15,570	14,720	13,570	13,480
New York	104,440	103,820	103,870	101,650	99,100
North Carolina	50,530	51,940	52,310	NA	53,620
North Dakota	5,010	5,020	5,430	5,380	5,180
Ohio	63,950	65,850	63,320	NA	NA
Oklahoma	22,090	23,780	24,270	21,980	21,470
Oregon	30,490	31,460	32,640	34,260	34,680
Pennsylvania	73,720	76,200	79,160	79,600	77,140
Rhode Island	5,280	5,160	5,530	5,150	5,270
South Carolina	21,870	21,990	22,280	NA	22,650
South Dakota	3,870	3,890	3,840	3,930	3,700
Tennessee	NA	32,260	35,150	35,770	36,380
Texas	167,580	174,670	174,200	164,480	156,220
Utah	21,720	21,010	21,180	24,790	25,140
Vermont	4,710	4,590	4,500	4,360	4,860
Virginia	58,240	57,440	56,510	57,320	54,770
Washington	60,800	56,020	56,150	54,510	NA
West Virginia	7,200	6,540	6,850	7,230	8,050



State Indicators

State	2013	2014	2015	2016	2017
Wisconsin	38,520	38,310	38,590	37,690	36,560
Wyoming	NA	4,790	4,750	4,350	3,930
Puerto Rico	11,020	11,060	10,400	10,550	10,580
NA = not available					
<i>Science and Engineering Indicators 2018</i>					

State Indicators

All occupations

State	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
United States	127,420,170	129,146,700	130,307,840	132,604,980	134,354,250	135,185,230	130,647,610	127,097,160	128,278,550	130,287,700
Alabama	1,817,240	1,851,040	1,872,600	1,912,220	1,931,970	1,945,300	1,863,620	1,807,480	1,809,420	1,824,400
Alaska	290,740	295,810	300,150	303,890	301,920	307,790	308,140	308,050	313,170	318,700
Arizona	2,275,410	2,370,810	2,437,100	2,574,150	2,648,000	2,637,830	2,479,120	2,367,120	2,380,200	2,414,340
Arkansas	1,118,690	1,133,800	1,142,370	1,166,840	1,172,760	1,176,050	1,147,660	1,135,560	1,139,670	1,155,020
California	14,460,860	14,598,250	14,723,900	15,065,750	15,202,530	15,212,610	14,532,640	14,001,730	14,038,950	14,303,630
Colorado	2,097,650	2,130,430	2,151,520	2,207,120	2,258,240	2,302,340	2,234,250	2,157,690	2,179,060	2,226,160
Connecticut	1,631,610	1,640,840	1,648,070	1,658,980	1,682,220	1,697,810	1,648,950	1,598,640	1,608,820	1,620,620
Delaware	403,650	413,940	417,550	424,270	425,960	425,210	412,570	397,730	403,430	405,750
District of Columbia	595,220	609,770	611,190	609,400	620,970	635,500	637,180	639,390	644,730	653,760
Florida	7,217,400	7,479,050	7,614,840	7,869,210	7,963,010	7,771,740	7,355,940	7,103,950	7,151,700	7,273,850
Georgia	3,770,430	3,848,740	3,904,020	4,001,580	4,058,370	4,068,270	3,889,160	3,744,740	3,779,250	3,815,530
Hawaii	557,400	573,890	583,630	599,130	610,310	612,420	587,810	571,630	577,220	588,210
Idaho	563,200	584,580	597,490	624,320	641,960	650,240	614,520	594,750	592,730	598,540
Illinois	5,719,150	5,739,250	5,767,100	5,826,660	5,894,670	5,910,630	5,704,240	5,528,420	5,574,180	5,640,740
Indiana	2,851,210	2,879,070	2,891,360	2,913,200	2,928,780	2,927,620	2,787,780	2,724,850	2,758,100	2,811,920
Iowa	1,413,220	1,433,570	1,446,550	1,470,240	1,488,360	1,502,600	1,471,130	1,438,510	1,449,110	1,470,740
Kansas	1,292,170	1,311,390	1,315,640	1,321,180	1,347,670	1,374,560	1,348,710	1,304,780	1,308,070	1,320,920
Kentucky	1,719,620	1,736,230	1,754,590	1,779,830	1,801,800	1,817,860	1,748,610	1,716,060	1,732,870	1,764,750
Louisiana	1,851,870	1,865,300	1,877,160	1,776,990	1,847,230	1,887,370	1,871,950	1,832,830	1,839,780	1,868,210
Maine	591,750	598,350	597,260	596,910	600,020	604,150	589,090	577,410	575,640	581,110
Maryland	2,448,580	2,477,280	2,497,220	2,531,180	2,551,910	2,561,530	2,503,410	2,462,470	2,480,670	2,510,680
Massachusetts	3,130,720	3,129,090	3,144,540	3,170,490	3,207,840	3,234,860	3,169,010	3,119,100	3,157,020	3,202,080
Michigan	4,310,420	4,324,840	4,334,870	4,294,260	4,210,550	4,142,750	3,893,900	3,755,890	3,829,000	3,918,120

State Indicators

State	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
Minnesota	2,591,720	2,625,060	2,635,370	2,682,940	2,687,740	2,704,860	2,627,640	2,562,450	2,595,450	2,641,110
Mississippi	1,089,350	1,101,680	1,108,540	1,113,000	1,128,980	1,138,210	1,096,890	1,070,820	1,073,100	1,080,420
Missouri	2,623,020	2,646,990	2,663,880	2,700,450	2,732,920	2,740,170	2,668,450	2,588,450	2,591,020	2,605,910
Montana	394,820	408,730	414,650	427,130	435,480	444,090	432,240	424,300	425,110	432,380
Nebraska	879,550	887,200	895,470	901,120	914,670	928,120	916,770	901,690	904,630	914,830
Nevada	1,086,110	1,154,440	1,191,640	1,257,860	1,285,470	1,278,230	1,179,860	1,113,530	1,112,780	1,127,160
New Hampshire	607,570	618,310	621,560	627,570	632,590	634,570	619,390	603,420	606,690	612,710
New Jersey	3,878,020	3,901,020	3,917,310	3,957,500	3,980,080	3,986,310	3,850,770	3,770,550	3,771,250	3,793,720
New Mexico	747,050	754,990	763,430	789,360	798,640	819,480	800,390	777,560	777,640	773,860
New York	8,236,200	8,299,910	8,333,460	8,387,750	8,515,960	8,633,580	8,487,020	8,344,020	8,427,560	8,542,280
North Carolina	3,702,170	3,770,700	3,809,690	3,892,670	4,013,460	4,063,420	3,896,750	3,772,780	3,814,860	3,878,800
North Dakota	314,620	324,430	328,520	335,740	341,970	350,360	353,630	355,710	371,630	403,290
Ohio	5,308,270	5,324,700	5,340,280	5,354,170	5,341,360	5,323,130	5,091,490	4,921,690	4,977,910	5,054,250
Oklahoma	1,416,640	1,436,380	1,455,940	1,503,430	1,528,890	1,557,750	1,525,330	1,483,760	1,498,260	1,529,900
Oregon	1,537,000	1,576,890	1,598,780	1,648,680	1,682,150	1,706,740	1,624,490	1,569,700	1,586,620	1,609,900
Pennsylvania	5,494,430	5,535,000	5,569,310	5,631,520	5,663,070	5,705,170	5,572,660	5,483,220	5,549,240	5,596,480
Rhode Island	477,320	480,290	479,810	482,550	485,870	478,420	458,760	448,150	450,980	453,020
South Carolina	1,764,170	1,792,190	1,802,740	1,840,190	1,877,950	1,892,690	1,802,900	1,746,820	1,772,880	1,796,550
South Dakota	364,970	371,010	373,500	381,230	389,400	395,960	392,890	387,590	392,670	398,680
Tennessee	2,614,830	2,665,060	2,686,580	2,718,410	2,739,230	2,755,800	2,625,140	2,569,420	2,602,320	2,657,280
Texas	9,248,660	9,306,600	9,424,510	9,760,960	10,061,750	10,391,420	10,289,240	10,089,870	10,304,370	10,579,400
Utah	1,043,500	1,077,210	1,099,230	1,151,020	1,206,180	1,230,320	1,185,770	1,148,520	1,165,980	1,200,850
Vermont	291,400	296,260	297,650	299,610	301,140	301,130	294,120	286,990	290,830	294,090
Virginia	3,412,070	3,494,250	3,535,500	3,608,430	3,645,330	3,670,980	3,589,520	3,527,350	3,553,360	3,597,100
Washington	2,560,190	2,614,640	2,653,320	2,736,910	2,811,700	2,868,910	2,789,670	2,693,220	2,720,660	2,764,080
West Virginia	680,200	692,840	697,390	710,560	713,230	717,740	704,310	688,170	700,250	710,540



State Indicators

State	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
Wisconsin	2,687,400	2,717,970	2,727,430	2,744,210	2,768,830	2,776,690	2,689,710	2,608,740	2,645,180	2,673,280
Wyoming	240,730	246,670	251,590	262,260	273,170	283,980	282,450	269,910	272,570	278,040
Puerto Rico	962,000	1,022,610	1,026,290	1,031,650	NA	999,010	962,030	950,570	930,940	942,080
NA = not available										
<i>Science and Engineering Indicators 2018</i>										

State Indicators

All occupations

State	2013	2014	2015	2016	2017
United States	132,588,810	135,128,260	137,896,660	140,400,040	142,549,250
Alabama	1,844,080	1,857,530	1,883,310	1,912,990	1,922,570
Alaska	322,660	324,970	327,250	323,500	318,170
Arizona	2,475,660	2,526,990	2,587,070	2,652,990	2,704,050
Arkansas	1,152,600	1,158,790	1,176,130	1,191,320	1,200,130
California	14,714,530	15,119,730	15,496,600	15,966,580	16,695,010
Colorado	2,295,000	2,367,780	2,451,490	2,507,680	2,555,300
Connecticut	1,635,590	1,646,510	1,659,430	1,666,280	1,654,420
Delaware	412,140	424,330	433,840	440,760	442,690
District of Columbia	665,850	674,650	676,060	702,380	708,220
Florida	7,453,230	7,665,280	7,925,300	8,222,030	8,419,030
Georgia	3,879,660	3,983,250	4,107,960	4,214,410	4,303,530
Hawaii	602,200	612,580	619,960	632,120	632,990
Idaho	613,000	628,140	642,700	663,490	685,630
Illinois	5,704,700	5,765,880	5,852,710	5,903,820	5,927,860
Indiana	2,854,250	2,905,170	2,947,380	2,991,260	3,018,490
Iowa	1,491,600	1,512,740	1,526,950	1,534,910	1,535,460
Kansas	1,336,460	1,359,500	1,371,630	1,374,180	1,369,110
Kentucky	1,782,820	1,808,010	1,838,220	1,869,650	1,876,430
Louisiana	1,885,310	1,915,800	1,939,300	1,922,170	1,902,060
Maine	582,430	586,390	591,520	596,390	599,180
Maryland	2,534,480	2,557,510	2,596,630	2,640,900	2,664,330
Massachusetts	3,257,870	3,322,500	3,396,840	3,459,910	3,528,070
Michigan	3,998,790	4,073,730	4,146,600	4,212,090	4,276,040

State Indicators

State	2013	2014	2015	2016	2017
Minnesota	2,688,580	2,730,020	2,772,240	2,810,400	2,838,270
Mississippi	1,083,560	1,094,070	1,106,550	1,117,280	1,119,470
Missouri	2,639,120	2,673,640	2,712,240	2,757,850	2,788,680
Montana	439,110	443,330	447,180	454,740	460,740
Nebraska	927,150	942,950	953,710	968,000	970,230
Nevada	1,151,970	1,189,610	1,232,800	1,270,930	1,310,220
New Hampshire	620,190	627,000	635,360	645,050	649,950
New Jersey	3,821,070	3,869,260	3,906,800	3,955,350	4,007,470
New Mexico	783,980	788,000	798,150	805,440	801,080
New York	8,635,400	8,810,950	8,984,890	9,097,650	9,207,870
North Carolina	3,947,030	4,030,880	4,125,070	4,231,020	4,298,390
North Dakota	422,930	440,420	447,820	425,200	416,670
Ohio	5,125,850	5,200,880	5,280,850	5,337,890	5,370,640
Oklahoma	1,558,860	1,577,330	1,597,130	1,586,890	1,573,000
Oregon	1,640,300	1,683,470	1,735,220	1,790,940	1,830,790
Pennsylvania	5,616,820	5,653,840	5,709,480	5,747,020	5,781,610
Rhode Island	456,100	463,930	471,290	475,190	475,910
South Carolina	1,826,120	1,876,480	1,928,140	1,979,820	2,009,460
South Dakota	402,990	409,250	413,260	417,520	419,470
Tennessee	2,700,050	2,749,480	2,814,230	2,893,040	2,915,750
Texas	10,913,950	11,228,940	11,572,540	11,745,250	11,890,880
Utah	1,242,690	1,280,660	1,324,460	1,374,900	1,410,670
Vermont	298,290	301,050	303,550	304,670	305,110
Virginia	3,631,440	3,648,490	3,682,450	3,760,550	3,789,910
Washington	2,827,200	2,898,350	2,983,930	3,067,110	3,186,610
West Virginia	709,430	707,720	707,000	697,440	688,530



State Indicators

State	2013	2014	2015	2016	2017
Wisconsin	2,704,840	2,727,860	2,771,600	2,805,010	2,825,170
Wyoming	278,910	282,690	283,830	276,120	267,980
Puerto Rico	927,460	902,930	890,760	883,360	875,780

Science and Engineering Indicators 2018