

State Indicators

S-17 Associate's Degrees in Technology Conferred per 1,000 Individuals 18–24 Years Old

Description

This indicator represents the extent to which a state provides associate's-level training in technology fields, controlling for the size of its college-age population. The cohort 18–24 years old was chosen to approximate the age range of most students who are pursuing an associate's degree.

Educational attainment in a technology field provides the advanced skills and technical expertise needed for a competitive workforce. A skilled workforce is important for a region's innovative capacity, productivity, and technological growth.

The National Center for Education Statistics counts the number of associate's degrees awarded in technology fields. Technology fields include science technologies and engineering technologies. Instructional programs in these fields prepare individuals to apply basic S&E principles and technical skills in support of scientific research and development and engineering and related projects. Technology fields do not include medical fields or technologies. Associate's degrees are awarded at both 2-year and 4-year institutions in the United States, and the data include degrees from both public and private institutions. These values are reported by the state in which the school is located.

Estimates of the population aged 18–24 are provided by the U.S. Census Bureau based on the 2000 and 2010 Decennial Censuses and are reported by the state of residence. Each year, the Census Bureau utilizes current data on births, deaths, and migration to calculate population change since the most recent decennial census and produces time series of estimates of population. Because these are estimates, small differences in the indicator value between states or across time generally are not meaningful. Estimates for states with smaller populations are generally less precise than estimates for states with larger populations.

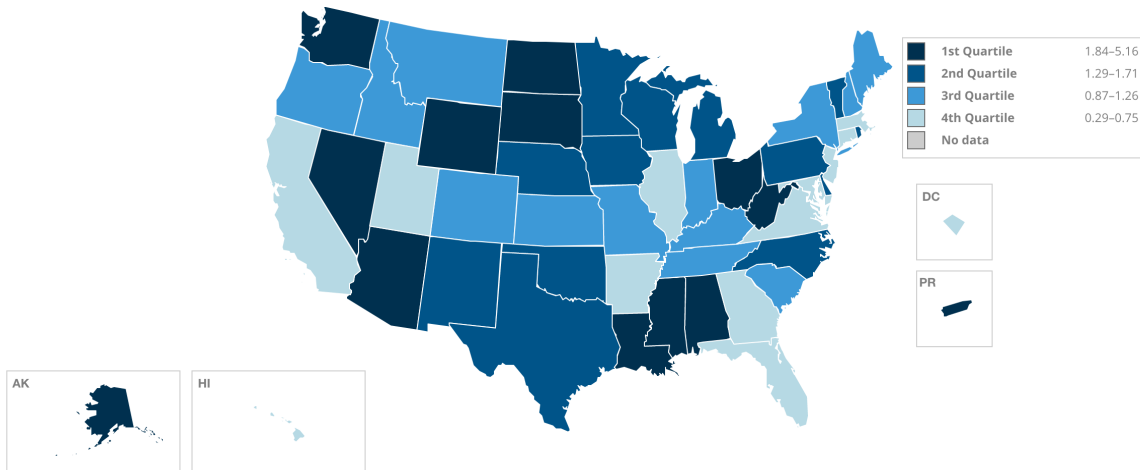
Because students may move across state lines after receiving their associate's degree, this indicator does not necessarily predict the qualifications of a state's future technical workforce.

Data sources: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System; U.S. Census Bureau, 2000 and 2010 Decennial Censuses and Population Estimates Program.

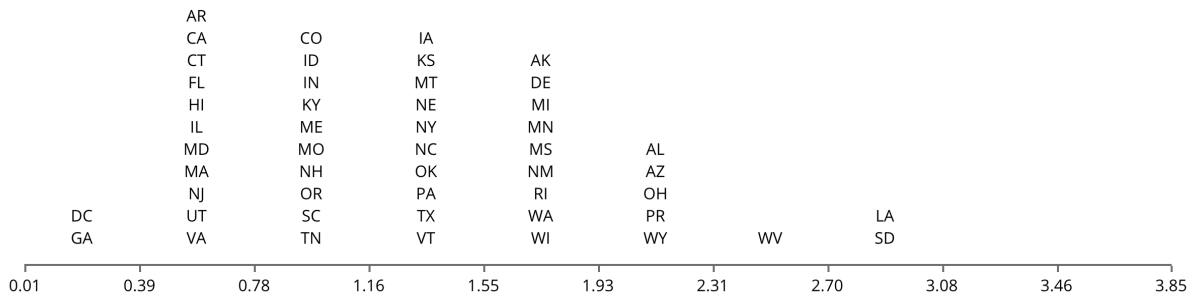
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2017



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

Associate's Degrees in Technology Conferred per 1,000 Individuals 18–24 Years Old

(Degrees)

State	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
United States	1.50	1.44	1.35	1.39	1.29	1.14	1.05	1.07	1.11	1.15
Alabama	1.89	1.36	0.97	0.95	0.69	0.62	0.51	0.55	0.55	0.58
Alaska	1.73	2.02	1.50	1.51	1.54	1.48	1.52	1.48	1.78	1.64
Arizona	1.93	1.88	1.64	1.24	1.48	1.48	1.68	1.85	1.87	1.96
Arkansas	0.74	0.80	0.77	0.73	0.77	0.62	0.63	0.55	0.72	0.82
California	1.21	1.10	1.14	1.07	0.81	0.41	0.30	0.34	0.40	0.41
Colorado	1.11	0.88	0.85	0.98	1.02	0.97	0.85	0.70	0.77	0.84
Connecticut	1.21	1.11	0.92	1.04	0.97	0.70	0.61	0.62	0.60	0.77
Delaware	2.11	2.01	1.81	1.96	1.68	1.59	1.19	1.25	1.22	1.28
District of Columbia	0.29	0.14	0.08	0.11	0.12	0.03	0.14	0.08	0.09	0.05
Florida	1.23	1.24	1.04	1.18	1.04	0.86	0.77	0.77	1.25	1.42
Georgia	0.24	0.26	0.26	0.26	0.19	0.18	0.21	0.25	0.27	0.34
Hawaii	2.66	2.80	3.00	4.90	3.36	2.46	2.05	1.86	2.83	2.48
Idaho	1.82	1.77	1.32	1.32	1.26	1.14	0.99	1.07	1.05	1.11
Illinois	1.02	1.00	0.95	0.99	0.93	0.86	0.73	0.68	0.66	0.63
Indiana	2.69	2.19	2.23	2.54	2.37	2.43	2.30	2.18	2.02	1.80
Iowa	1.60	1.53	1.93	1.91	1.75	1.69	1.41	1.47	1.47	1.43
Kansas	0.71	0.74	0.49	0.68	0.69	0.61	0.62	0.65	0.68	0.66
Kentucky	1.26	1.39	1.18	1.16	1.10	0.99	1.16	1.18	1.13	1.12
Louisiana	1.27	1.23	1.14	1.44	1.35	1.16	0.98	1.06	1.23	1.42
Maine	1.43	1.27	1.49	1.74	1.50	1.77	1.95	1.67	1.41	1.73
Maryland	0.52	0.46	0.45	0.58	0.53	0.71	0.58	0.69	0.74	0.78
Massachusetts	1.61	1.68	1.60	1.60	1.75	1.47	1.30	1.12	1.07	1.16

State Indicators

State	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Michigan	1.82	1.73	1.62	2.00	1.85	1.64	1.70	1.81	1.92	1.93
Minnesota	1.71	1.69	1.68	1.47	1.71	1.49	1.27	1.25	1.73	1.83
Mississippi	1.11	1.03	0.90	0.97	0.87	0.73	0.86	0.63	0.78	0.72
Missouri	1.85	1.82	1.75	1.87	1.43	1.22	1.06	0.99	1.01	1.23
Montana	1.40	1.11	1.02	0.96	0.93	0.73	0.75	0.51	0.75	0.76
Nebraska	2.11	2.03	2.05	2.40	2.18	1.92	2.09	1.97	2.02	2.14
Nevada	0.79	0.97	0.73	0.63	0.64	0.65	0.55	1.07	0.92	1.15
New Hampshire	1.67	1.25	1.50	1.69	1.50	1.36	1.22	1.21	1.41	1.39
New Jersey	0.61	0.58	0.57	0.60	0.60	0.64	0.78	0.77	0.78	0.72
New Mexico	2.30	2.35	1.51	1.51	1.66	1.33	1.18	1.13	1.01	1.16
New York	1.61	1.73	1.73	1.46	1.28	1.22	1.13	1.19	1.17	1.03
North Carolina	1.21	1.23	1.09	1.23	1.23	1.15	0.96	1.03	1.07	1.09
North Dakota	3.15	3.41	3.02	3.38	3.41	3.21	3.65	3.85	3.45	4.27
Ohio	2.13	1.97	1.93	2.14	2.15	1.89	1.92	2.01	2.09	2.06
Oklahoma	0.74	0.97	1.01	1.20	1.12	1.12	1.28	1.25	1.19	1.49
Oregon	2.39	1.64	1.58	2.14	1.61	1.26	0.89	0.94	0.74	0.84
Pennsylvania	2.49	2.36	2.28	2.44	2.09	1.92	1.69	1.67	1.77	1.67
Rhode Island	3.49	3.96	3.72	3.62	3.14	2.71	2.89	2.97	2.64	2.73
South Carolina	1.14	1.08	1.07	0.97	0.94	0.94	0.84	0.71	0.74	0.78
South Dakota	1.95	1.76	1.75	1.91	1.73	1.70	1.76	2.17	1.81	1.88
Tennessee	1.81	1.69	1.38	1.46	1.41	1.35	1.35	1.15	1.10	1.29
Texas	1.57	1.66	1.27	1.23	1.31	1.15	1.01	1.09	1.11	1.04
Utah	0.93	0.94	0.85	0.90	0.79	0.67	0.65	0.71	0.65	0.93
Vermont	2.48	2.38	2.89	2.44	2.47	2.25	1.66	1.84	1.24	1.35
Virginia	1.68	1.50	1.64	1.91	1.66	1.54	1.44	1.35	1.15	1.18
Washington	1.83	1.81	1.25	1.35	1.58	1.34	1.02	1.24	1.00	1.48

State Indicators

State	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
West Virginia	2.19	2.28	2.08	2.44	2.08	2.01	1.59	1.94	1.56	1.60
Wisconsin	2.10	2.01	2.23	1.79	1.89	1.84	1.63	1.62	1.69	2.06
Wyoming	1.10	1.33	0.91	1.15	1.51	1.50	0.97	1.48	1.23	1.36
Puerto Rico	1.86	1.48	1.42	1.18	1.34	1.53	1.56	1.72	1.75	1.79

Note(s):

The national associate's technology degrees total for the United States includes U.S. territories. The national population total for the United States includes Puerto Rico.

Source(s):

U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (various years), data as of January 2019; U.S. Census Bureau, 2000 and 2010 Decennial Censuses and Population Estimates Program (various years), data as of June 2018.

Recommended Citation: National Science Board. 2018. "Associate's Degrees in Technology Conferred per 1,000 Individuals 18–24 Years Old." Science and Engineering Indicators 2018, State Indicators. Alexandria, VA: National Science Foundation (NSB-2018-1). <https://www.nsf.gov/statistics/state-indicators/indicator/technology-associates-degrees-per-1000-18-24-year-olds>

Last updated: March 4, 2019

Science and Engineering Indicators 2018

State Indicators

Associate's Degrees in Technology Conferred per 1,000 Individuals 18–24 Years Old

(Degrees)

State	2010	2011	2012	2013	2014	2015	2016	2017
United States	1.19	1.31	1.38	1.28	1.20	1.22	1.15	1.17
Alabama	0.88	1.21	1.36	1.82	1.89	2.19	2.13	2.07
Alaska	2.06	2.19	1.70	1.73	2.09	2.06	2.19	1.84
Arizona	1.64	1.96	2.25	2.16	1.95	2.08	1.82	1.96
Arkansas	0.92	1.27	1.13	0.87	0.89	0.90	0.92	0.75
California	0.48	0.49	0.66	0.65	0.62	0.55	0.43	0.46
Colorado	0.89	0.96	1.14	1.26	1.08	1.20	0.88	0.90
Connecticut	0.61	0.62	0.58	0.65	0.73	0.63	0.74	0.62
Delaware	1.66	1.57	1.51	1.70	1.91	1.81	1.75	1.58
District of Columbia	0.01	0.04	0.04	0.22	0.19	0.24	0.20	0.29
Florida	1.15	0.99	1.00	0.87	0.59	0.59	0.43	0.48
Georgia	0.32	0.34	0.33	0.32	0.31	0.34	0.29	0.39
Hawaii	1.87	2.28	2.03	1.71	0.92	0.53	0.60	0.52
Idaho	1.06	1.32	1.55	1.58	1.39	1.23	1.20	1.15
Illinois	0.67	0.76	0.77	0.65	0.66	0.74	0.64	0.66
Indiana	1.72	1.77	1.66	1.49	1.26	1.29	1.10	1.06
Iowa	1.45	1.67	1.77	1.54	1.74	1.51	1.35	1.35
Kansas	0.90	0.87	0.95	0.94	1.33	1.52	1.20	1.19
Kentucky	1.14	1.39	1.35	1.04	0.92	0.93	0.79	0.87
Louisiana	1.54	1.74	1.98	2.02	2.13	2.75	2.94	2.86
Maine	1.48	1.44	1.58	1.29	1.00	1.22	1.11	0.99
Maryland	0.82	0.90	0.84	0.89	0.85	0.84	0.68	0.63
Massachusetts	1.06	1.05	1.17	1.06	1.04	0.81	0.67	0.65

State Indicators

State	2010	2011	2012	2013	2014	2015	2016	2017
Michigan	1.94	2.11	2.20	1.95	1.61	1.57	1.53	1.62
Minnesota	1.68	2.19	2.18	1.92	1.72	1.93	1.70	1.69
Mississippi	1.07	0.93	1.09	1.23	1.47	1.58	1.72	1.84
Missouri	1.37	1.58	1.70	1.52	1.27	1.33	1.24	1.15
Montana	0.93	1.75	2.07	1.56	1.33	1.54	1.11	1.26
Nebraska	2.03	1.87	1.86	2.08	1.82	1.87	1.53	1.48
Nevada	1.24	1.48	2.19	2.11	2.63	3.36	3.67	3.96
New Hampshire	1.23	1.22	1.21	1.12	1.08	0.92	0.98	0.91
New Jersey	0.77	0.84	0.84	0.85	0.78	0.77	0.76	0.63
New Mexico	1.13	1.40	1.63	1.83	1.59	1.53	1.66	1.64
New York	1.14	1.31	1.33	1.37	1.31	1.39	1.42	1.24
North Carolina	1.26	1.49	1.53	1.41	1.30	1.27	1.29	1.34
North Dakota	5.72	4.86	4.23	4.22	4.05	4.64	4.81	5.16
Ohio	2.23	2.37	2.56	2.20	1.89	1.85	1.79	1.94
Oklahoma	1.62	1.69	1.61	1.85	1.60	1.84	1.65	1.38
Oregon	0.99	1.29	1.60	1.49	1.23	1.32	1.01	0.90
Pennsylvania	1.71	1.81	1.71	1.54	1.52	1.37	1.24	1.32
Rhode Island	2.93	2.69	2.36	1.86	1.86	1.76	1.38	1.71
South Carolina	0.90	1.02	0.97	1.05	0.98	1.07	0.97	1.12
South Dakota	1.72	2.83	2.68	2.20	2.62	2.14	2.14	2.97
Tennessee	1.50	1.78	1.89	1.64	1.44	1.34	1.24	1.15
Texas	1.19	1.26	1.29	1.23	1.19	1.31	1.46	1.54
Utah	0.75	0.73	0.82	0.67	0.73	0.77	0.59	0.62
Vermont	1.26	1.15	1.04	1.04	0.98	0.69	1.01	1.29
Virginia	1.23	1.36	1.32	1.14	0.97	0.89	0.62	0.65
Washington	1.31	1.71	2.04	1.70	1.87	1.66	1.68	1.87

State Indicators

State	2010	2011	2012	2013	2014	2015	2016	2017
West Virginia	1.49	1.97	1.76	1.68	1.49	1.95	1.98	2.33
Wisconsin	2.11	2.63	2.55	2.07	1.94	1.94	1.63	1.61
Wyoming	1.88	1.86	2.35	1.98	2.45	2.35	2.18	2.11
Puerto Rico	2.08	2.03	3.19	2.12	2.30	2.58	2.34	2.23

Note(s):

The national associate's technology degrees total for the United States includes U.S. territories. The national population total for the United States includes Puerto Rico.

Source(s):

U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (various years), data as of January 2019; U.S. Census Bureau, 2000 and 2010 Decennial Censuses and Population Estimates Program (various years), data as of June 2018.

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Science and Engineering Indicators 2018

State Indicators

Technology associate's degrees

State	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
United States	41,694	41,042	38,990	40,832	38,446	34,089	31,545	32,307	33,942	35,438
Alabama	837	610	435	434	316	286	232	256	261	278
Alaska	100	125	98	103	111	109	113	110	134	120
Arizona	1,004	1,009	900	695	846	860	996	1,121	1,165	1,232
Arkansas	194	215	209	200	212	170	173	152	202	231
California	4,104	3,830	4,066	3,858	2,964	1,527	1,122	1,256	1,511	1,573
Colorado	480	397	395	455	481	457	406	333	373	409
Connecticut	330	310	262	305	289	213	189	195	193	250
Delaware	160	158	146	161	139	133	101	109	108	115
District of Columbia	21	10	6	8	9	2	11	6	7	4
Florida	1,645	1,745	1,511	1,789	1,644	1,394	1,279	1,296	2,140	2,461
Georgia	205	225	232	233	175	161	188	235	257	333
Hawaii	309	339	374	620	432	320	270	238	364	320
Idaho	254	255	193	199	192	174	152	165	163	173
Illinois	1,239	1,229	1,172	1,230	1,169	1,069	910	850	825	786
Indiana	1,662	1,374	1,411	1,623	1,523	1,555	1,470	1,387	1,303	1,170
Iowa	480	465	593	596	551	531	440	452	451	439
Kansas	196	209	141	199	203	180	184	188	199	190
Kentucky	509	571	489	482	457	409	470	481	459	460
Louisiana	606	598	562	721	682	580	450	494	577	672
Maine	149	136	164	197	173	206	229	194	165	203
Maryland	236	218	218	288	270	365	305	369	404	428
Massachusetts	936	1,002	963	980	1,083	918	827	725	708	783
Michigan	1,707	1,650	1,573	1,963	1,827	1,612	1,663	1,755	1,861	1,873

State Indicators

State	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Minnesota	811	824	834	746	877	770	655	643	887	929
Mississippi	346	325	287	310	276	230	263	192	237	220
Missouri	998	1,004	988	1,072	832	716	620	575	592	721
Montana	121	99	94	92	91	72	75	49	73	73
Nebraska	370	363	374	446	410	364	394	365	373	392
Nevada	144	185	142	127	136	144	126	255	225	283
New Hampshire	173	135	167	193	176	163	148	147	173	172
New Jersey	414	401	400	422	429	458	566	570	586	548
New Mexico	409	434	288	298	335	269	239	229	204	234
New York	2,850	3,113	3,138	2,685	2,365	2,257	2,112	2,262	2,269	2,030
North Carolina	989	1,016	904	1,011	1,035	977	839	912	975	1,013
North Dakota	231	261	238	276	290	274	314	319	284	346
Ohio	2,260	2,124	2,103	2,357	2,362	2,062	2,082	2,177	2,281	2,261
Oklahoma	265	358	381	458	431	430	489	475	451	565
Oregon	790	553	546	748	561	442	310	330	265	303
Pennsylvania	2,733	2,643	2,599	2,832	2,451	2,272	2,034	2,032	2,177	2,094
Rhode Island	374	436	419	411	362	313	338	348	313	328
South Carolina	470	451	451	414	411	410	371	321	340	366
South Dakota	152	140	142	159	147	144	149	179	149	154
Tennessee	998	952	784	830	813	781	771	669	651	776
Texas	3,466	3,781	2,961	2,931	3,182	2,806	2,494	2,694	2,799	2,644
Utah	296	310	285	300	259	219	208	226	208	298
Vermont	141	140	175	153	158	146	109	120	81	88
Virginia	1,149	1,061	1,176	1,401	1,254	1,179	1,122	1,065	908	943
Washington	1,033	1,064	753	827	973	832	643	780	644	963
West Virginia	379	397	364	426	361	343	267	324	259	269



State Indicators

State	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Wisconsin	1,099	1,073	1,216	1,000	1,066	1,042	922	903	938	1,139
Wyoming	55	69	49	64	86	85	55	84	70	78
Puerto Rico	800	639	609	500	557	623	621	669	672	678

Science and Engineering Indicators 2018

State Indicators

Technology associate's degrees

State	2010	2011	2012	2013	2014	2015	2016	2017
United States	37,039	41,059	43,846	40,834	38,187	38,585	35,784	36,101
Alabama	423	584	658	883	906	1,031	985	943
Alaska	155	167	132	138	164	159	163	133
Arizona	1,041	1,268	1,484	1,439	1,313	1,397	1,227	1,321
Arkansas	264	366	327	253	259	258	259	210
California	1,887	1,965	2,632	2,618	2,476	2,161	1,646	1,751
Colorado	435	477	574	639	557	623	460	471
Connecticut	202	210	198	226	255	221	262	217
Delaware	151	145	141	156	172	158	150	134
District of Columbia	1	3	3	17	15	18	15	22
Florida	2,013	1,756	1,793	1,558	1,056	1,043	754	834
Georgia	313	335	329	324	316	348	289	396
Hawaii	245	301	270	228	122	70	77	64
Idaho	163	205	242	248	219	191	188	183
Illinois	831	955	962	817	826	916	777	784
Indiana	1,118	1,169	1,106	1,000	850	863	728	699
Iowa	443	521	561	495	564	490	435	432
Kansas	260	252	283	281	399	458	359	354
Kentucky	475	587	577	448	394	395	334	364
Louisiana	729	825	941	955	995	1,253	1,305	1,243
Maine	172	168	184	148	114	136	123	109
Maryland	459	508	474	500	476	466	373	339
Massachusetts	723	727	809	741	725	568	468	453
Michigan	1,894	2,092	2,224	1,980	1,638	1,575	1,503	1,569

State Indicators

State	2010	2011	2012	2013	2014	2015	2016	2017
Minnesota	845	1,104	1,105	973	875	980	865	852
Mississippi	326	287	341	388	457	479	511	538
Missouri	807	933	1,012	908	752	778	718	658
Montana	88	169	204	155	132	153	110	124
Nebraska	372	345	346	392	346	358	295	283
Nevada	309	368	551	533	664	838	912	985
New Hampshire	152	153	153	143	139	118	125	115
New Jersey	593	655	662	679	626	612	600	499
New Mexico	232	291	342	385	331	313	336	326
New York	2,271	2,619	2,651	2,724	2,586	2,679	2,688	2,330
North Carolina	1,202	1,431	1,489	1,382	1,278	1,242	1,254	1,308
North Dakota	464	406	367	383	371	426	428	446
Ohio	2,459	2,629	2,853	2,463	2,095	2,026	1,933	2,081
Oklahoma	617	651	629	726	623	716	635	526
Oregon	357	465	582	543	449	478	367	327
Pennsylvania	2,160	2,302	2,173	1,942	1,881	1,661	1,474	1,554
Rhode Island	352	324	284	221	218	204	158	195
South Carolina	429	490	473	508	473	511	458	523
South Dakota	141	234	225	186	221	179	179	246
Tennessee	913	1,094	1,183	1,031	902	829	759	704
Texas	3,071	3,308	3,455	3,330	3,261	3,619	4,046	4,265
Utah	239	236	269	224	244	259	201	214
Vermont	82	76	69	70	66	47	68	86
Virginia	987	1,101	1,078	936	798	721	497	525
Washington	849	1,128	1,349	1,132	1,239	1,090	1,098	1,219
West Virginia	253	336	303	289	254	324	321	370



State Indicators

State	2010	2011	2012	2013	2014	2015	2016	2017
Wisconsin	1,161	1,455	1,427	1,166	1,097	1,093	918	898
Wyoming	106	105	136	116	141	132	119	111
Puerto Rico	780	761	1,188	783	827	897	783	719

Science and Engineering Indicators 2018

State Indicators

Individuals 18–24 years old

State	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
United States	27,744,738	28,423,532	28,908,773	29,340,084	29,719,320	29,849,590	30,001,425	30,197,665	30,579,025	30,909,846
Alabama	442,244	447,963	450,657	456,549	457,934	458,170	459,114	462,996	470,431	476,884
Alaska	57,670	61,774	65,287	68,253	71,882	73,591	74,369	74,383	75,206	73,249
Arizona	519,627	536,018	549,407	559,859	571,196	580,341	591,986	605,860	621,451	629,438
Arkansas	263,749	268,131	272,203	275,122	275,779	274,439	273,882	275,325	278,835	281,953
California	3,391,356	3,488,933	3,557,190	3,608,183	3,661,991	3,684,405	3,700,882	3,742,151	3,812,579	3,882,345
Colorado	433,665	453,712	464,101	466,666	471,390	472,661	477,387	475,931	481,504	485,310
Connecticut	272,527	278,499	285,757	292,790	298,738	306,038	310,891	315,199	320,268	325,143
Delaware	75,953	78,530	80,679	82,204	82,812	83,750	84,759	86,897	88,587	89,792
District of Columbia	73,084	72,568	71,806	71,395	72,344	74,299	76,839	78,528	81,763	84,944
Florida	1,341,695	1,401,785	1,456,250	1,513,146	1,573,346	1,614,399	1,652,892	1,687,966	1,717,154	1,731,012
Georgia	844,819	866,190	877,530	883,347	904,353	898,133	915,634	928,910	948,921	967,705
Hawaii	116,069	120,970	124,630	126,618	128,434	130,135	131,489	127,842	128,537	128,942
Idaho	139,787	144,212	146,715	150,356	152,372	153,122	153,844	154,347	155,327	155,175
Illinois	1,216,712	1,230,513	1,233,528	1,241,064	1,253,340	1,243,356	1,238,706	1,241,440	1,245,766	1,249,006
Indiana	618,678	628,372	631,917	639,311	642,292	639,669	638,724	637,509	643,543	648,815
Iowa	299,309	303,271	306,683	311,990	315,079	313,294	312,319	307,599	307,267	306,811
Kansas	276,874	282,851	288,353	292,928	296,216	296,639	296,431	290,759	292,316	288,906
Kentucky	404,122	411,270	414,048	414,808	417,231	414,078	405,029	407,676	407,552	411,033
Louisiana	476,115	485,975	494,717	501,600	506,373	501,875	459,662	466,575	469,138	473,182
Maine	104,441	107,177	110,043	113,528	115,063	116,655	117,346	116,426	117,246	117,074
Maryland	454,223	470,318	484,638	498,098	508,100	517,295	525,903	535,532	543,624	552,217
Massachusetts	582,419	594,747	602,799	612,982	617,664	623,551	637,145	648,900	661,626	674,971
Michigan	936,873	955,459	968,580	983,181	987,400	982,064	975,541	967,382	970,359	972,787

State Indicators

State	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Minnesota	473,390	486,444	496,503	508,666	513,913	515,385	517,679	512,542	512,238	508,202
Mississippi	312,494	316,243	317,256	318,421	318,565	313,339	306,076	304,284	304,997	304,758
Missouri	539,169	552,622	563,553	574,714	583,646	584,938	583,691	583,425	586,722	588,424
Montana	86,160	89,343	91,911	95,495	97,456	98,622	99,357	96,964	97,094	95,647
Nebraska	175,138	178,947	182,262	185,977	188,301	189,908	188,966	185,312	184,622	183,325
Nevada	182,316	190,232	195,507	202,535	211,757	220,418	229,614	237,590	244,687	246,657
New Hampshire	103,843	107,717	111,142	114,468	117,460	120,104	121,400	121,926	122,815	123,384
New Jersey	679,480	690,374	698,237	707,974	715,500	720,555	729,181	738,538	751,070	761,463
New Mexico	178,009	184,493	191,116	197,243	201,894	202,928	202,027	201,915	201,729	202,410
New York	1,770,901	1,802,422	1,817,402	1,837,040	1,847,979	1,855,760	1,869,014	1,898,728	1,936,825	1,968,102
North Carolina	814,559	824,717	831,246	822,476	841,493	852,278	876,910	883,733	910,643	930,168
North Dakota	73,369	76,459	78,829	81,755	85,049	85,272	85,992	82,958	82,307	81,007
Ohio	1,062,598	1,079,689	1,090,537	1,102,013	1,099,582	1,089,625	1,083,220	1,081,338	1,089,460	1,098,028
Oklahoma	358,278	369,614	377,519	382,018	386,493	383,690	381,715	379,930	378,846	379,849
Oregon	329,918	337,357	344,972	349,353	348,770	349,448	350,178	352,686	356,879	359,611
Pennsylvania	1,099,628	1,121,223	1,140,351	1,160,469	1,173,247	1,183,666	1,200,427	1,214,618	1,231,877	1,252,413
Rhode Island	107,167	109,990	112,756	113,403	115,173	115,595	116,788	117,090	118,410	120,362
South Carolina	411,181	418,111	422,972	426,375	435,193	436,657	440,769	451,135	462,550	472,254
South Dakota	78,009	79,716	81,213	83,126	84,773	84,665	84,428	82,444	82,232	81,791
Tennessee	552,574	563,268	567,742	569,833	575,572	577,652	572,909	584,262	589,192	601,552
Texas	2,213,745	2,283,119	2,340,371	2,386,950	2,420,595	2,434,329	2,463,849	2,477,138	2,511,528	2,548,560
Utah	319,748	328,513	333,724	333,377	328,927	326,725	322,408	320,017	319,576	319,374
Vermont	56,798	58,845	60,590	62,583	63,919	64,910	65,566	65,359	65,116	65,131
Virginia	685,504	706,828	719,251	735,315	753,770	767,898	781,520	787,086	792,590	799,881
Washington	563,285	586,456	602,467	613,184	617,717	622,059	628,998	629,091	642,409	652,077
West Virginia	173,008	174,409	174,600	174,922	173,667	170,930	168,204	166,625	166,170	168,023



State Indicators

State	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Wisconsin	522,855	534,453	545,215	557,344	563,471	565,538	564,587	558,563	555,711	553,763
Wyoming	50,139	51,810	53,946	55,739	56,968	56,693	56,592	56,595	56,979	57,436
Puerto Rico	429,464	430,880	428,065	423,338	417,141	408,044	398,586	389,640	384,751	379,500

Science and Engineering Indicators 2018

State Indicators

Individuals 18–24 years old

State	2010	2011	2012	2013	2014	2015	2016	2017
United States	31,139,055	31,456,837	31,750,769	31,866,912	31,788,127	31,502,485	31,187,877	30,938,467
Alabama	479,785	481,711	484,911	486,117	480,309	471,505	462,142	456,229
Alaska	75,377	76,131	77,806	79,564	78,638	77,012	74,589	72,209
Arizona	635,780	647,558	660,675	666,636	672,297	672,029	672,655	672,443
Arkansas	285,436	289,066	290,096	290,527	289,787	286,415	282,961	281,348
California	3,932,188	3,972,454	4,011,541	4,009,760	3,987,316	3,927,331	3,853,557	3,798,952
Colorado	491,061	497,160	501,944	508,501	514,413	519,135	521,486	521,230
Connecticut	331,211	337,552	341,889	346,882	350,882	352,349	352,760	352,183
Delaware	91,002	92,137	93,100	92,009	89,923	87,442	85,739	84,974
District of Columbia	86,179	83,703	81,323	78,863	77,260	76,087	75,292	74,764
Florida	1,744,695	1,772,338	1,785,840	1,791,939	1,783,983	1,766,981	1,750,515	1,741,788
Georgia	975,115	992,263	1,010,840	1,010,276	1,011,971	1,009,674	1,003,327	1,003,431
Hawaii	131,188	132,190	132,998	133,668	133,040	131,091	127,714	124,183
Idaho	154,327	155,119	156,006	156,537	157,040	155,614	156,942	158,794
Illinois	1,246,999	1,249,422	1,254,021	1,255,322	1,247,958	1,232,862	1,214,544	1,195,103
Indiana	651,325	658,714	666,187	672,396	673,726	668,916	663,427	657,874
Iowa	306,541	311,964	316,479	321,367	324,207	324,248	322,559	320,538
Kansas	288,908	290,898	296,902	299,711	301,119	300,906	298,419	296,269
Kentucky	415,720	421,218	426,669	431,181	429,280	425,724	420,661	418,416
Louisiana	474,866	474,965	475,692	473,702	466,290	456,420	444,467	435,147
Maine	115,954	116,469	116,319	115,028	113,519	111,929	110,963	109,662
Maryland	559,007	565,906	565,111	564,660	560,329	552,872	545,558	540,688
Massachusetts	684,600	690,803	692,661	696,522	699,572	699,308	701,017	700,399
Michigan	976,094	991,880	1,008,671	1,016,343	1,015,260	1,001,071	983,509	970,807

State Indicators

State	2010	2011	2012	2013	2014	2015	2016	2017
Minnesota	502,747	504,806	506,361	507,767	508,492	507,075	507,662	505,388
Mississippi	305,738	308,927	311,864	314,945	310,546	303,693	297,532	292,380
Missouri	589,600	591,335	594,876	596,543	593,139	586,831	578,871	570,952
Montana	95,012	96,826	98,399	99,306	99,617	99,306	99,078	98,346
Nebraska	182,867	184,260	186,269	188,025	190,444	191,541	192,453	191,018
Nevada	248,676	249,036	252,168	252,659	252,374	249,328	248,356	249,027
New Hampshire	123,515	125,305	126,746	127,900	129,151	128,629	128,104	127,059
New Jersey	769,955	780,839	790,537	798,705	801,498	797,915	792,942	787,218
New Mexico	204,678	207,630	209,912	210,212	208,405	204,928	201,923	199,146
New York	1,984,496	1,996,373	1,999,257	1,990,407	1,969,993	1,930,318	1,897,797	1,872,542
North Carolina	953,268	962,231	974,522	982,405	979,396	977,580	974,053	972,516
North Dakota	81,185	83,463	86,735	90,674	91,717	91,796	88,915	86,439
Ohio	1,102,651	1,110,312	1,116,137	1,117,203	1,108,759	1,094,036	1,081,324	1,073,568
Oklahoma	381,556	384,549	389,566	392,120	390,581	388,480	383,720	379,876
Oregon	358,842	361,686	364,320	363,950	364,171	362,925	363,089	363,082
Pennsylvania	1,262,414	1,269,548	1,268,573	1,258,658	1,238,864	1,213,439	1,192,715	1,176,379
Rhode Island	120,251	120,643	120,491	118,552	117,390	115,937	114,522	113,736
South Carolina	477,418	481,484	485,915	485,943	482,211	476,385	471,514	467,788
South Dakota	81,798	82,799	83,843	84,529	84,430	83,778	83,563	82,803
Tennessee	607,314	614,511	625,319	628,053	626,120	619,934	614,477	612,673
Texas	2,582,712	2,624,887	2,677,195	2,711,843	2,744,926	2,760,990	2,765,722	2,768,427
Utah	318,357	321,950	327,180	333,150	334,032	336,951	340,583	345,661
Vermont	65,196	66,010	66,426	67,135	67,543	67,659	67,477	66,853
Virginia	804,089	812,493	817,056	821,124	820,014	813,788	808,095	804,935
Washington	650,149	658,103	662,837	664,723	662,658	657,739	654,990	652,869
West Virginia	169,317	170,833	171,866	172,370	170,686	166,416	162,117	158,605



State Indicators

State	2010	2011	2012	2013	2014	2015	2016	2017
Wisconsin	549,719	553,402	558,706	563,124	565,250	564,290	561,796	557,213
Wyoming	56,295	56,327	57,789	58,675	57,513	56,261	54,675	52,539
Puerto Rico	375,882	374,648	372,223	368,701	360,088	347,616	335,009	321,998

Science and Engineering Indicators 2018