

State Indicators

S-20 Science and Engineering Degrees as a Percentage of Higher Education Degrees Conferred

Description

This indicator represents the extent to which a state's higher education degree awards are concentrated in S&E fields. S&E fields include the physical, life, earth, ocean, atmospheric, computer, and social sciences; mathematics; engineering; and psychology. They do not include medical fields or technologies. Counts of both S&E degrees and higher education degrees conferred include bachelor's, master's, and doctoral degrees; associate's degrees and professional degrees are not included.

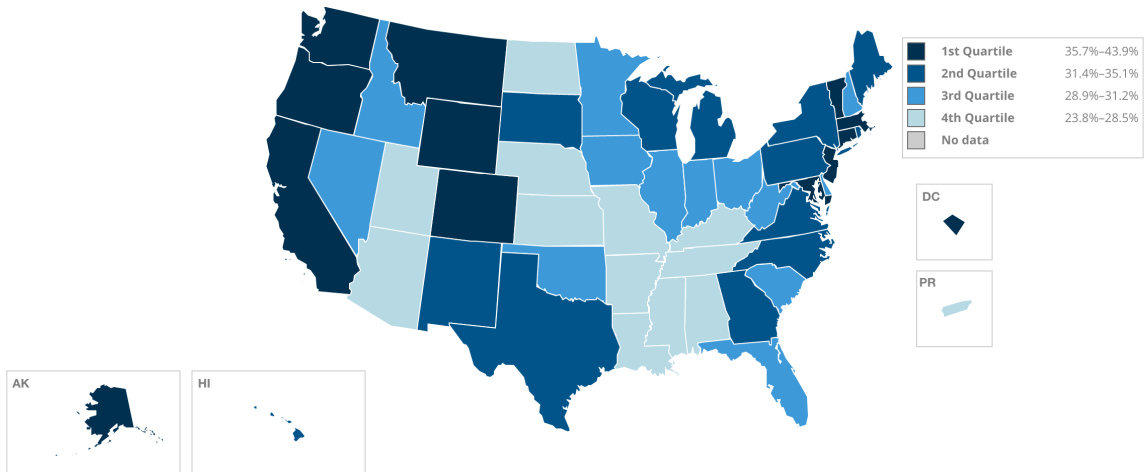
The number of degrees awarded is an actual count provided by the National Center for Education Statistics and includes degrees from both public and private institutions. Degree data reflect the location of the degree-granting institution, not the state where degree-earning students permanently reside. Student mobility after graduation is not accounted for, which may make this indicator less meaningful in predicting the qualifications of a state's future technical workforce. The year indicates the end date of the academic year. For example, data for 2015 represent degrees conferred during the 2014–15 academic year.

Data source: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System.

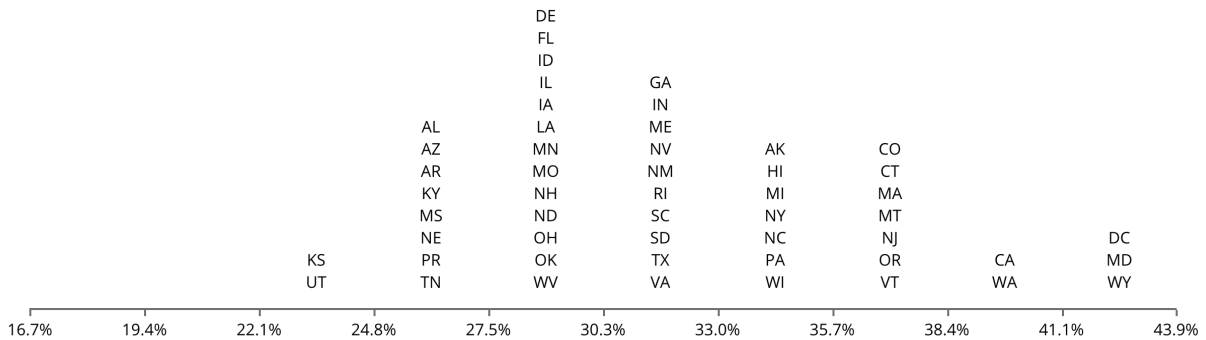
State Indicators

S-20 Science and Engineering Degrees as a Percentage of Higher Education Degrees Conferred

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

Science and Engineering Degrees as a Percentage of Higher Education Degrees Conferred

(Percent)

State	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
United States	29.6	29.6	29.4	29.9	29.8	29.7	29.2	28.9	28.8	28.7
Alabama	25.2	25.4	24.7	23.8	24.1	25.0	25.3	25.7	24.3	24.9
Alaska	30.4	34.1	30.6	32.1	34.0	32.1	33.0	32.1	33.8	35.4
Arizona	21.6	21.2	22.0	22.1	20.8	19.3	17.2	16.7	16.9	18.6
Arkansas	23.7	23.6	24.4	24.4	23.7	23.1	22.1	21.6	21.6	21.1
California	36.1	36.2	36.1	36.9	37.0	37.4	37.5	37.2	36.8	36.7
Colorado	37.0	36.9	37.9	37.5	37.1	36.1	34.7	33.2	33.9	32.6
Connecticut	29.1	30.9	30.6	31.2	30.9	30.9	30.5	30.9	31.9	33.1
Delaware	30.8	30.3	30.3	28.9	28.3	28.8	28.4	28.0	28.4	27.6
District of Columbia	40.0	43.2	43.0	42.8	40.7	40.8	40.5	38.5	38.8	37.6
Florida	25.6	25.4	25.3	26.0	26.9	26.7	26.7	26.0	26.1	25.9
Georgia	28.9	29.7	29.5	31.3	30.9	29.7	29.2	29.2	28.6	27.6
Hawaii	32.0	32.8	32.1	31.1	31.8	32.2	31.7	31.9	32.8	33.2
Idaho	30.7	30.2	29.0	28.8	27.7	26.3	27.7	27.3	27.2	25.9
Illinois	26.7	26.8	26.0	27.2	27.0	26.5	25.7	25.3	25.7	25.7
Indiana	27.4	26.9	26.5	26.7	26.4	27.2	26.0	26.1	25.5	24.5
Iowa	28.5	28.1	27.7	28.9	29.0	28.6	27.8	27.4	27.0	27.3
Kansas	26.9	27.2	26.0	26.5	26.4	27.0	25.3	25.1	24.8	24.4
Kentucky	24.4	24.3	24.6	23.9	24.2	24.4	24.2	24.0	23.7	23.1
Louisiana	26.6	26.2	26.5	26.9	26.7	27.1	27.0	26.9	26.5	25.5
Maine	33.3	33.6	32.2	33.8	31.9	31.1	31.9	31.1	32.2	31.5
Maryland	36.2	36.5	36.6	37.4	38.4	38.8	38.3	37.5	37.3	37.2
Massachusetts	32.6	32.5	32.6	32.6	32.8	33.2	32.7	32.4	32.2	32.0



State Indicators

State	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Michigan	27.6	27.3	27.1	28.3	28.3	28.2	28.0	28.1	29.0	29.1
Minnesota	28.5	28.8	28.7	28.4	28.0	28.0	27.1	26.1	26.5	26.5
Mississippi	23.3	23.3	22.8	21.7	23.1	22.5	22.6	23.2	23.0	23.1
Missouri	25.1	25.5	25.6	25.4	25.2	24.6	23.7	23.6	23.9	22.6
Montana	34.0	33.4	33.3	36.7	35.0	35.1	34.6	35.2	34.3	35.0
Nebraska	23.9	23.1	22.1	22.1	22.5	23.4	23.6	23.6	24.0	24.1
Nevada	23.5	21.4	22.1	23.8	26.7	25.2	26.7	25.3	26.3	26.2
New Hampshire	32.4	31.6	31.0	31.7	32.2	31.4	31.2	30.2	30.6	29.8
New Jersey	37.4	36.7	36.1	36.6	36.3	34.4	33.9	33.5	33.1	33.4
New Mexico	27.3	27.2	27.0	28.1	28.5	28.2	28.5	28.2	27.2	28.6
New York	29.2	29.6	29.0	29.4	28.7	29.2	28.3	27.8	28.0	28.1
North Carolina	31.8	32.1	32.5	32.2	32.6	31.9	30.8	31.4	31.0	30.7
North Dakota	26.2	25.0	25.7	27.4	25.0	23.8	22.4	23.3	23.0	22.6
Ohio	26.3	25.9	25.4	25.7	25.8	25.6	25.2	25.5	25.0	25.2
Oklahoma	28.0	27.3	26.8	25.9	27.7	26.0	25.2	25.2	24.3	24.6
Oregon	33.6	33.7	33.4	32.5	33.7	33.2	33.2	33.0	32.8	32.1
Pennsylvania	29.4	29.1	29.1	30.0	29.5	29.4	29.2	28.7	29.1	28.8
Rhode Island	28.6	27.5	27.5	28.8	29.7	28.9	30.1	28.3	29.3	29.1
South Carolina	28.4	28.4	28.3	28.6	28.0	28.2	28.2	27.5	27.2	27.3
South Dakota	33.2	33.5	32.4	32.7	32.9	32.4	33.6	32.2	32.1	31.2
Tennessee	25.5	24.6	24.9	25.6	25.6	24.7	24.1	23.8	24.3	23.7
Texas	27.1	27.3	26.6	28.0	28.0	27.9	27.6	27.2	27.2	26.8
Utah	30.1	29.2	30.4	31.9	32.4	32.1	31.4	32.3	30.9	30.9
Vermont	35.1	35.2	35.1	34.2	36.4	37.8	37.7	38.8	38.1	39.1
Virginia	35.5	35.3	35.2	35.1	34.7	34.8	34.6	33.9	34.0	34.2
Washington	30.3	31.4	32.1	32.4	31.9	32.9	32.8	33.6	33.0	32.9

State Indicators

State	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
West Virginia	24.7	24.0	23.9	23.9	23.2	23.5	23.0	22.2	24.0	23.9
Wisconsin	29.0	28.7	28.2	29.6	29.0	29.9	30.1	30.2	29.6	29.5
Wyoming	40.5	38.5	38.3	37.0	38.1	34.4	37.5	37.3	37.3	37.1
Puerto Rico	25.0	26.0	24.5	26.2	23.5	22.8	22.1	21.5	21.8	22.5

Note(s):
 All S&E degrees include bachelor's, master's, and doctoral degrees. The national S&E degrees total for the United States includes U.S. territories. All higher education degrees include bachelor's, master's, and doctoral degrees. The national higher education degree total for the United States includes U.S. territories.

Source(s):
 U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (various years), data as of January 2019.

Recommended Citation: National Science Board. 2018. "Science and Engineering Degrees as a Percentage of Higher Education Degrees Conferred." Science and Engineering Indicators 2018, State Indicators. Alexandria, VA: National Science Foundation (NSB-2018-1). <https://www.nsf.gov/statistics/state-indicators/indicator/se-degrees-to-all-higher-education-degrees>

Last updated: March 4, 2019

Science and Engineering Indicators 2018

State Indicators

Science and Engineering Degrees as a Percentage of Higher Education Degrees Conferred

(Percent)

State	2010	2011	2012	2013	2014	2015	2016	2017
United States	28.8	29.2	29.9	30.5	31.1	31.7	32.2	32.6
Alabama	23.8	25.0	25.4	24.4	24.8	24.6	24.9	25.1
Alaska	37.0	36.7	34.8	35.2	35.2	35.5	37.1	35.7
Arizona	19.4	20.4	22.6	24.7	26.1	24.6	25.3	25.9
Arkansas	22.0	22.5	22.8	23.2	23.9	24.0	25.4	27.0
California	36.8	37.5	38.6	39.0	38.0	38.3	39.4	39.9
Colorado	32.7	33.2	34.8	35.2	36.6	36.6	37.2	38.1
Connecticut	33.2	32.9	33.4	33.1	33.6	34.3	36.0	36.1
Delaware	26.8	28.4	28.5	29.5	30.4	31.3	29.9	29.4
District of Columbia	40.9	40.7	41.4	42.7	42.3	41.9	41.2	41.4
Florida	26.4	26.7	27.5	28.3	28.5	29.3	30.1	29.6
Georgia	26.6	27.0	28.0	29.4	30.9	31.0	31.6	32.5
Hawaii	32.6	32.1	32.2	34.2	31.6	34.7	33.8	35.1
Idaho	26.0	26.6	27.2	29.3	29.6	29.7	29.6	29.4
Illinois	25.7	26.3	26.9	26.7	27.4	28.5	29.3	29.5
Indiana	24.9	26.6	27.4	27.5	28.4	29.7	29.8	30.7
Iowa	30.3	28.3	27.2	26.5	29.8	29.6	29.6	30.3
Kansas	23.6	23.2	24.5	23.9	23.9	24.7	24.5	24.6
Kentucky	22.6	23.0	24.0	24.5	24.7	24.9	25.2	25.7
Louisiana	25.3	26.0	26.3	27.0	26.9	27.8	27.6	28.4
Maine	32.5	33.8	33.2	32.2	32.9	34.0	33.8	32.7
Maryland	36.8	37.2	37.9	38.9	39.5	40.7	40.8	41.2
Massachusetts	32.0	32.1	32.5	33.7	34.4	35.3	35.8	36.3

State Indicators

State	2010	2011	2012	2013	2014	2015	2016	2017
Michigan	29.4	29.6	30.5	31.0	32.0	32.2	33.1	33.8
Minnesota	26.6	27.6	29.1	29.1	29.3	28.9	29.1	29.5
Mississippi	23.6	23.3	24.5	23.9	25.4	25.6	24.8	25.4
Missouri	22.6	22.5	22.9	24.7	24.8	26.6	27.7	28.5
Montana	32.7	33.9	33.3	34.9	36.9	37.0	36.7	38.1
Nebraska	24.5	24.1	24.3	25.5	26.3	26.0	26.9	26.6
Nevada	26.2	26.7	27.6	28.4	30.1	30.8	30.7	30.7
New Hampshire	30.4	30.4	30.6	31.0	29.9	29.3	28.8	29.8
New Jersey	33.8	33.0	33.2	34.1	34.5	35.0	36.1	36.6
New Mexico	28.2	28.5	29.7	29.9	30.9	30.5	32.0	32.2
New York	28.6	29.4	29.8	30.7	31.0	32.4	33.0	34.0
North Carolina	30.6	31.4	32.1	32.6	33.1	33.9	34.7	34.1
North Dakota	23.5	23.6	25.2	25.5	25.2	27.7	27.0	27.7
Ohio	25.4	26.1	26.6	26.5	27.6	28.4	29.4	30.2
Oklahoma	23.9	24.7	26.2	26.0	25.6	26.3	27.8	28.9
Oregon	32.0	32.1	33.2	34.1	34.8	33.4	33.6	36.2
Pennsylvania	28.8	29.3	29.7	31.0	32.1	32.4	32.7	33.2
Rhode Island	29.3	29.7	30.7	31.3	32.5	32.6	33.8	32.7
South Carolina	26.8	27.9	28.5	29.6	30.7	31.2	31.1	31.2
South Dakota	32.5	32.0	31.9	31.5	32.0	32.3	32.2	32.6
Tennessee	23.6	23.6	24.6	24.1	24.5	24.8	25.1	25.8
Texas	26.8	27.7	27.6	28.3	28.7	29.8	30.7	31.4
Utah	29.9	29.4	28.2	27.2	26.9	26.6	25.5	23.8
Vermont	40.3	39.2	40.2	41.4	39.4	40.3	40.3	37.4
Virginia	32.9	32.8	33.6	34.0	34.7	35.3	35.0	32.9
Washington	33.6	33.8	35.4	37.9	38.8	39.3	40.1	40.4

State Indicators

State	2010	2011	2012	2013	2014	2015	2016	2017
West Virginia	24.4	26.5	28.6	29.1	28.8	28.9	29.8	29.2
Wisconsin	29.5	29.9	30.2	31.2	32.9	33.1	33.5	34.2
Wyoming	38.2	40.8	39.5	39.7	42.1	39.0	42.0	43.9
Puerto Rico	23.2	23.0	24.7	24.9	27.4	27.4	28.3	25.6

Note(s):
 All S&E degrees include bachelor's, master's, and doctoral degrees. The national S&E degrees total for the United States includes U.S. territories. All higher education degrees include bachelor's, master's, and doctoral degrees. The national higher education degree total for the United States includes U.S. territories.

Source(s):
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Science and Engineering Indicators 2018

State Indicators

S&E degrees conferred

State	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
United States	520,624	525,743	540,205	576,789	604,527	619,645	630,309	638,638	655,931	673,236
Alabama	7,522	7,494	7,203	7,020	7,460	8,038	8,313	8,347	8,467	8,899
Alaska	578	604	559	611	683	676	719	725	751	802
Arizona	6,890	6,800	7,511	8,147	9,295	9,613	10,072	10,919	11,596	13,432
Arkansas	2,828	2,844	3,096	3,230	3,220	3,306	3,235	3,236	3,316	3,390
California	61,912	63,337	66,530	70,122	74,522	77,557	80,172	80,752	83,205	84,579
Colorado	11,733	11,606	12,306	12,883	13,379	13,745	14,320	14,113	14,601	14,280
Connecticut	6,887	6,929	7,008	7,786	7,998	8,154	8,341	8,586	9,011	9,615
Delaware	1,940	1,868	2,011	2,047	2,053	2,163	2,216	2,156	2,222	2,241
District of Columbia	5,794	6,939	7,087	7,244	7,528	7,490	8,294	7,889	8,313	8,469
Florida	18,293	18,843	19,994	21,630	24,181	24,845	25,887	26,747	28,026	29,004
Georgia	11,754	12,083	12,733	14,125	15,985	14,807	14,677	15,026	15,447	15,775
Hawaii	2,235	2,227	2,111	2,152	2,391	2,412	2,531	2,486	2,638	2,656
Idaho	1,823	1,756	1,811	2,186	2,011	2,384	2,661	2,667	2,619	2,797
Illinois	22,467	22,867	23,046	25,101	25,624	27,237	27,863	28,023	28,805	28,725
Indiana	11,404	11,188	11,682	12,324	12,764	13,317	13,241	13,550	13,457	13,251
Iowa	6,611	6,389	6,614	7,087	7,187	7,378	7,413	7,609	8,220	9,079
Kansas	5,260	5,504	5,275	5,764	5,923	6,022	5,818	5,877	5,918	5,920
Kentucky	5,091	5,015	5,344	5,282	5,783	6,088	6,317	6,486	6,496	6,481
Louisiana	6,998	6,908	7,066	7,396	7,548	7,849	7,282	7,709	7,347	7,199
Maine	2,302	2,236	2,300	2,557	2,442	2,550	2,625	2,662	2,839	2,749
Maryland	12,235	12,710	13,135	14,066	15,013	15,675	15,870	15,860	16,153	16,514
Massachusetts	22,662	22,843	23,200	24,131	24,837	25,251	25,439	25,637	26,434	26,712
Michigan	18,636	18,827	19,376	21,068	21,803	21,335	21,124	21,460	22,231	22,804

State Indicators

State	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Minnesota	9,062	9,337	9,750	10,206	11,156	11,915	12,385	12,536	13,379	13,887
Mississippi	3,397	3,472	3,558	3,370	3,619	3,577	3,618	3,817	3,824	3,937
Missouri	11,022	11,378	12,003	12,692	12,977	13,030	12,747	12,892	13,140	13,464
Montana	2,104	2,079	2,111	2,312	2,289	2,254	2,189	2,291	2,215	2,298
Nebraska	3,345	3,300	3,128	3,308	3,474	3,847	3,892	3,852	4,046	4,193
Nevada	1,365	1,279	1,349	1,557	1,884	1,963	2,378	2,174	2,527	2,585
New Hampshire	3,342	3,082	3,020	3,200	3,505	3,460	3,520	3,480	3,618	3,684
New Jersey	13,940	13,842	14,316	15,281	15,890	15,667	15,603	15,630	15,947	16,535
New Mexico	2,636	2,558	2,520	2,784	2,986	3,065	3,164	3,162	3,080	3,255
New York	42,926	44,635	44,641	49,365	50,310	51,470	51,277	51,252	52,691	54,412
North Carolina	14,651	14,543	15,132	15,622	16,754	16,665	16,541	17,495	18,160	18,671
North Dakota	1,519	1,397	1,487	1,616	1,547	1,539	1,522	1,644	1,632	1,610
Ohio	18,123	18,238	18,485	19,434	19,971	20,287	20,505	20,856	20,746	21,129
Oklahoma	5,982	5,914	5,861	5,841	6,482	6,342	6,243	6,238	6,097	6,384
Oregon	6,608	6,473	6,604	7,103	7,777	7,805	8,004	8,093	8,028	7,975
Pennsylvania	26,563	26,514	27,458	29,664	30,782	31,478	32,358	32,509	33,593	34,537
Rhode Island	3,012	2,872	3,067	3,281	3,462	3,447	3,649	3,541	3,754	3,783
South Carolina	5,953	6,052	6,074	6,502	6,469	6,855	6,997	6,902	7,074	7,279
South Dakota	1,813	1,775	1,746	1,793	1,960	1,966	2,030	2,014	2,037	1,990
Tennessee	8,029	7,787	8,013	8,497	8,736	8,749	8,752	8,878	9,144	9,601
Texas	27,962	28,242	28,592	31,559	33,224	34,612	35,293	35,976	36,962	38,196
Utah	6,289	6,151	6,751	7,409	7,925	8,153	8,075	8,368	8,223	8,339
Vermont	2,230	2,153	2,143	2,063	2,250	2,508	2,576	2,762	2,933	3,144
Virginia	16,299	15,823	15,764	16,510	16,953	17,810	18,582	18,695	19,673	20,822
Washington	9,720	10,011	10,471	11,285	11,626	12,449	12,592	13,048	12,936	13,215
West Virginia	2,750	2,699	2,732	2,863	2,810	2,945	3,056	3,250	3,748	3,772



State Indicators

State	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Wisconsin	10,260	10,549	10,573	11,472	12,108	12,187	12,328	12,817	12,729	12,881
Wyoming	910	831	825	819	813	757	857	812	858	839
Puerto Rico	4,807	4,847	4,875	5,285	5,014	4,817	4,992	4,982	4,882	5,293

Science and Engineering Indicators 2018

State Indicators

S&E degrees conferred

State	2010	2011	2012	2013	2014	2015	2016	2017
United States	697,949	739,223	786,298	818,800	846,082	870,190	903,502	930,257
Alabama	8,949	9,933	10,055	10,321	10,296	10,497	10,938	11,412
Alaska	867	921	870	942	983	950	992	962
Arizona	15,720	18,154	23,288	24,454	24,069	21,852	21,765	21,852
Arkansas	3,722	4,121	4,503	4,611	4,945	5,063	5,495	6,098
California	87,027	91,643	95,862	100,373	106,999	108,654	114,002	119,341
Colorado	14,240	15,209	16,925	17,470	18,536	18,462	18,816	19,690
Connecticut	9,628	9,790	10,424	10,620	10,819	11,357	12,455	12,890
Delaware	2,195	2,512	2,524	2,722	2,880	3,233	3,375	3,283
District of Columbia	7,661	7,743	8,299	8,941	9,048	8,938	8,871	9,228
Florida	30,643	32,260	35,077	36,861	38,339	40,178	41,829	42,022
Georgia	16,045	17,367	18,405	19,771	20,900	21,399	22,535	23,724
Hawaii	2,480	2,594	2,685	2,943	2,904	3,153	3,068	3,078
Idaho	2,923	2,942	3,247	3,673	3,776	3,850	3,973	4,065
Illinois	29,550	30,855	32,031	32,655	32,732	33,439	35,454	36,249
Indiana	14,147	15,768	16,782	17,272	17,859	18,972	19,104	20,093
Iowa	11,655	13,296	14,575	14,440	10,908	11,033	10,940	11,151
Kansas	5,913	6,012	6,504	6,409	6,745	6,923	6,927	6,979
Kentucky	6,517	6,883	7,583	7,899	8,002	8,128	8,377	8,769
Louisiana	7,127	7,562	7,895	8,254	8,225	8,427	8,502	8,693
Maine	2,917	3,103	3,204	3,008	3,154	3,251	3,385	3,282
Maryland	17,072	18,039	19,380	20,535	20,933	22,053	22,528	23,121
Massachusetts	27,808	28,989	30,758	32,139	33,695	34,827	36,782	37,711
Michigan	23,213	23,488	24,725	25,291	26,334	26,675	27,811	28,880

State Indicators

State	2010	2011	2012	2013	2014	2015	2016	2017
Minnesota	14,685	15,853	16,816	17,825	18,059	18,084	18,599	19,088
Mississippi	4,154	4,278	4,607	4,622	4,968	5,085	5,049	5,347
Missouri	13,596	14,323	15,114	15,515	15,584	17,016	18,072	18,735
Montana	2,116	2,313	2,256	2,452	2,669	2,803	2,689	2,788
Nebraska	4,253	4,478	4,793	4,972	5,206	5,132	5,443	5,529
Nevada	2,681	2,814	2,895	2,978	3,147	3,399	3,426	3,502
New Hampshire	3,960	4,047	4,053	4,276	4,452	5,217	5,660	6,753
New Jersey	17,393	17,439	18,812	19,004	19,911	20,746	22,020	22,753
New Mexico	3,127	3,339	3,514	3,637	3,969	3,823	4,072	4,131
New York	56,583	59,701	61,595	64,066	65,811	68,941	71,503	74,272
North Carolina	19,539	20,896	22,308	23,202	24,168	24,476	25,627	25,998
North Dakota	1,705	1,743	1,902	1,992	2,054	2,271	2,188	2,296
Ohio	21,744	23,094	24,711	24,210	25,688	27,065	28,356	29,772
Oklahoma	6,203	6,503	7,031	7,023	7,118	7,319	7,832	8,189
Oregon	8,341	8,767	9,691	10,292	11,038	11,214	11,129	12,017
Pennsylvania	35,673	37,253	38,680	40,786	42,626	42,960	43,242	44,509
Rhode Island	3,912	4,077	4,270	4,409	4,693	4,776	5,078	5,058
South Carolina	7,542	8,223	8,426	9,120	9,511	9,873	9,950	10,230
South Dakota	2,074	2,153	2,221	2,286	2,286	2,368	2,494	2,530
Tennessee	9,774	10,243	11,167	11,340	11,641	11,766	12,193	12,827
Texas	39,702	42,413	44,368	46,965	48,773	52,442	56,326	59,372
Utah	8,428	9,399	9,836	10,223	10,766	11,389	11,666	12,091
Vermont	3,312	3,343	3,543	3,923	3,387	3,452	3,445	3,361
Virginia	21,789	23,672	25,709	27,064	28,431	29,225	29,901	28,195
Washington	13,857	14,269	15,224	16,416	16,588	17,239	17,788	18,326
West Virginia	4,218	5,050	5,537	6,087	6,486	6,565	6,854	6,695



State Indicators

State	2010	2011	2012	2013	2014	2015	2016	2017
Wisconsin	13,144	13,761	14,181	14,876	15,545	15,845	16,066	16,235
Wyoming	859	981	1,037	1,042	1,093	1,006	1,128	1,223
Puerto Rico	5,388	5,437	6,207	6,387	7,120	7,141	7,554	5,611

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State Indicators

All higher education degrees

State	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
United States	1,759,707	1,776,705	1,838,816	1,928,989	2,028,843	2,088,220	2,158,596	2,213,060	2,273,840	2,346,231
Alabama	29,848	29,471	29,125	29,506	30,966	32,180	32,889	32,466	34,833	35,725
Alaska	1,901	1,771	1,828	1,905	2,010	2,107	2,176	2,261	2,219	2,267
Arizona	31,863	32,089	34,071	36,796	44,620	49,921	58,452	65,534	68,418	72,140
Arkansas	11,916	12,039	12,713	13,214	13,600	14,291	14,662	14,954	15,319	16,089
California	171,283	175,110	184,382	190,251	201,624	207,416	213,725	217,233	225,824	230,605
Colorado	31,689	31,418	32,502	34,309	36,054	38,125	41,242	42,545	43,064	43,834
Connecticut	23,703	22,459	22,912	24,934	25,914	26,359	27,331	27,753	28,290	29,078
Delaware	6,296	6,174	6,643	7,095	7,242	7,512	7,795	7,688	7,828	8,118
District of Columbia	14,487	16,074	16,496	16,939	18,479	18,348	20,458	20,499	21,438	22,525
Florida	71,408	74,159	78,928	83,149	89,894	92,917	96,870	102,785	107,502	112,165
Georgia	40,661	40,652	43,213	45,130	51,738	49,851	50,258	51,380	54,018	57,165
Hawaii	6,986	6,793	6,574	6,921	7,523	7,497	7,982	7,803	8,051	8,001
Idaho	5,943	5,809	6,245	7,593	7,263	9,057	9,613	9,766	9,644	10,816
Illinois	84,112	85,474	88,494	92,394	94,767	102,657	108,371	110,802	111,984	111,875
Indiana	41,655	41,533	44,058	46,187	48,348	49,048	50,859	51,837	52,740	54,032
Iowa	23,165	22,762	23,845	24,488	24,747	25,774	26,669	27,810	30,411	33,315
Kansas	19,560	20,243	20,258	21,762	22,444	22,302	23,015	23,398	23,856	24,284
Kentucky	20,865	20,615	21,697	22,088	23,857	24,937	26,057	26,979	27,360	28,070
Louisiana	26,338	26,403	26,704	27,486	28,321	28,930	26,933	28,607	27,694	28,256
Maine	6,916	6,659	7,151	7,563	7,644	8,188	8,238	8,573	8,820	8,717
Maryland	33,753	34,837	35,879	37,563	39,070	40,381	41,487	42,260	43,259	44,369
Massachusetts	69,410	70,336	71,268	73,992	75,835	76,053	77,899	79,012	82,171	83,467
Michigan	67,567	68,860	71,495	74,515	76,929	75,675	75,553	76,330	76,713	78,332

State Indicators

State	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Minnesota	31,839	32,426	33,956	35,909	39,789	42,566	45,689	47,973	50,393	52,323
Mississippi	14,598	14,904	15,619	15,554	15,688	15,931	16,011	16,438	16,646	17,023
Missouri	43,840	44,538	46,949	50,064	51,524	52,895	53,776	54,696	55,090	59,466
Montana	6,187	6,216	6,340	6,292	6,536	6,416	6,333	6,509	6,449	6,559
Nebraska	14,008	14,309	14,183	14,992	15,451	16,427	16,517	16,333	16,863	17,411
Nevada	5,813	5,966	6,097	6,536	7,053	7,776	8,904	8,606	9,601	9,884
New Hampshire	10,330	9,767	9,750	10,092	10,874	11,025	11,273	11,521	11,809	12,375
New Jersey	37,278	37,760	39,686	41,796	43,781	45,515	46,061	46,708	48,186	49,544
New Mexico	9,664	9,412	9,328	9,893	10,483	10,874	11,117	11,222	11,344	11,366
New York	146,896	150,970	153,873	168,139	175,395	176,056	181,303	184,316	188,241	193,777
North Carolina	46,045	45,316	46,562	48,553	51,400	52,192	53,738	55,676	58,489	60,854
North Dakota	5,798	5,597	5,777	5,900	6,177	6,454	6,805	7,042	7,101	7,128
Ohio	68,854	70,489	72,745	75,534	77,352	79,347	81,292	81,629	82,869	83,813
Oklahoma	21,374	21,668	21,896	22,574	23,433	24,398	24,726	24,740	25,062	25,995
Oregon	19,647	19,198	19,773	21,830	23,045	23,492	24,144	24,514	24,454	24,858
Pennsylvania	90,495	90,967	94,507	98,820	104,430	107,174	110,726	113,433	115,462	119,761
Rhode Island	10,524	10,461	11,166	11,412	11,671	11,938	12,133	12,491	12,827	13,002
South Carolina	20,995	21,323	21,490	22,741	23,088	24,268	24,830	25,079	26,040	26,666
South Dakota	5,456	5,305	5,381	5,489	5,959	6,077	6,043	6,247	6,344	6,377
Tennessee	31,502	31,683	32,232	33,244	34,133	35,453	36,299	37,343	37,687	40,553
Texas	103,283	103,513	107,571	112,858	118,840	124,122	127,836	132,168	136,044	142,321
Utah	20,866	21,069	22,204	23,249	24,438	25,382	25,753	25,897	26,585	27,003
Vermont	6,350	6,116	6,110	6,038	6,177	6,638	6,827	7,112	7,706	8,031
Virginia	45,870	44,783	44,804	47,077	48,857	51,210	53,760	55,220	57,905	60,840
Washington	32,085	31,856	32,667	34,881	36,450	37,831	38,392	38,872	39,217	40,136
West Virginia	11,144	11,225	11,413	11,974	12,099	12,522	13,265	14,635	15,606	15,787



State Indicators

State	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Wisconsin	35,426	36,813	37,463	38,759	41,716	40,806	40,999	42,445	43,020	43,694
Wyoming	2,247	2,161	2,155	2,212	2,132	2,202	2,288	2,175	2,299	2,262
Puerto Rico	19,261	18,678	19,886	20,153	21,302	21,111	22,551	23,134	22,381	23,501

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State Indicators

All higher education degrees

State	2010	2011	2012	2013	2014	2015	2016	2017
United States	2,424,160	2,530,531	2,633,123	2,682,896	2,718,328	2,749,224	2,803,213	2,854,362
Alabama	37,560	39,751	39,530	42,253	41,582	42,648	44,002	45,487
Alaska	2,345	2,509	2,503	2,673	2,792	2,676	2,675	2,695
Arizona	80,840	88,964	102,950	98,978	92,279	88,806	85,931	84,527
Arkansas	16,929	18,344	19,767	19,834	20,657	21,074	21,604	22,547
California	236,187	244,200	248,187	257,501	281,416	283,505	289,262	299,449
Colorado	43,527	45,772	48,613	49,638	50,599	50,384	50,621	51,649
Connecticut	28,989	29,759	31,172	32,046	32,242	33,125	34,594	35,754
Delaware	8,178	8,840	8,845	9,239	9,460	10,341	11,277	11,173
District of Columbia	18,730	19,033	20,043	20,929	21,375	21,353	21,517	22,290
Florida	116,129	121,004	127,762	130,228	134,334	137,127	138,872	142,098
Georgia	60,417	64,301	65,721	67,231	67,694	68,985	71,302	72,946
Hawaii	7,616	8,074	8,341	8,595	9,202	9,082	9,070	8,757
Idaho	11,255	11,076	11,933	12,538	12,742	12,972	13,429	13,812
Illinois	114,962	117,325	118,944	122,306	119,576	117,478	120,865	122,960
Indiana	56,774	59,294	61,264	62,807	62,990	63,933	64,141	65,368
Iowa	38,486	47,054	53,613	54,481	36,663	37,288	36,903	36,847
Kansas	25,042	25,962	26,534	26,833	28,211	28,079	28,328	28,356
Kentucky	28,860	29,932	31,533	32,288	32,362	32,590	33,307	34,102
Louisiana	28,145	29,072	29,993	30,575	30,566	30,264	30,826	30,628
Maine	8,969	9,173	9,642	9,329	9,597	9,549	10,010	10,045
Maryland	46,375	48,527	51,190	52,734	53,016	54,237	55,203	56,160
Massachusetts	86,987	90,422	94,640	95,482	97,827	98,603	102,716	103,927
Michigan	79,077	79,340	81,186	81,612	82,388	82,813	84,071	85,530

State Indicators

State	2010	2011	2012	2013	2014	2015	2016	2017
Minnesota	55,129	57,518	57,801	61,162	61,680	62,608	63,946	64,658
Mississippi	17,630	18,366	18,828	19,372	19,549	19,887	20,321	21,025
Missouri	60,244	63,525	65,990	62,835	62,851	64,065	65,192	65,639
Montana	6,465	6,814	6,767	7,022	7,232	7,585	7,325	7,327
Nebraska	17,327	18,564	19,764	19,522	19,766	19,764	20,253	20,796
Nevada	10,232	10,532	10,507	10,492	10,470	11,043	11,163	11,403
New Hampshire	13,010	13,293	13,251	13,815	14,907	17,795	19,669	22,692
New Jersey	51,473	52,919	56,692	55,683	57,706	59,246	60,918	62,241
New Mexico	11,094	11,725	11,838	12,169	12,838	12,528	12,716	12,823
New York	197,498	203,148	206,577	209,019	212,598	213,099	216,816	218,713
North Carolina	63,798	66,530	69,518	71,111	73,124	72,226	73,945	76,140
North Dakota	7,255	7,385	7,555	7,812	8,156	8,190	8,114	8,294
Ohio	85,558	88,516	92,811	91,188	93,133	95,344	96,474	98,727
Oklahoma	25,964	26,299	26,816	27,063	27,823	27,805	28,179	28,384
Oregon	26,096	27,306	29,166	30,139	31,725	33,546	33,138	33,176
Pennsylvania	123,712	127,084	130,423	131,520	132,720	132,708	132,427	134,027
Rhode Island	13,344	13,718	13,927	14,065	14,432	14,637	15,015	15,447
South Carolina	28,159	29,523	29,610	30,840	30,995	31,680	31,975	32,773
South Dakota	6,384	6,729	6,972	7,265	7,147	7,323	7,755	7,757
Tennessee	41,492	43,362	45,387	46,961	47,584	47,396	48,562	49,645
Texas	148,015	153,270	160,811	165,928	169,765	175,782	183,366	188,813
Utah	28,172	31,967	34,859	37,576	39,982	42,753	45,767	50,769
Vermont	8,209	8,535	8,821	9,484	8,594	8,557	8,559	8,990
Virginia	66,198	72,067	76,550	79,714	81,971	82,906	85,538	85,612
Washington	41,283	42,255	43,033	43,329	42,787	43,835	44,355	45,319
West Virginia	17,254	19,040	19,355	20,940	22,496	22,722	22,992	22,933



State Indicators

State	2010	2011	2012	2013	2014	2015	2016	2017
Wisconsin	44,568	46,009	46,998	47,678	47,290	47,819	47,971	47,509
Wyoming	2,248	2,407	2,625	2,624	2,595	2,582	2,688	2,788
Puerto Rico	23,185	23,611	25,119	25,629	26,010	26,042	26,654	21,944

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