



Oregon University System  
2010 Fact Book

# NATIONAL COMPARISONS



## Comparative Data on Higher Education in the United States

Rank	State	2009 Population
	United States	307,006,556
1	California	36,961,664
2	Texas	24,782,302
3	New York	19,541,453
4	Florida	18,537,969
5	Illinois	12,910,409
6	Pennsylvania	12,604,767
7	Ohio	11,542,645
8	Michigan	9,969,727
9	Georgia	9,829,211
10	North Carolina	9,380,884
11	New Jersey	8,707,740
12	Virginia	7,882,590
13	Washington	6,664,195
14	Arizona	6,595,778
15	Massachusetts	6,593,587
16	Indiana	6,423,113
17	Tennessee	6,296,254
18	Missouri	5,987,580
19	Maryland	5,699,478
20	Wisconsin	5,654,774
21	Minnesota	5,266,215
22	Colorado	5,024,748
23	Alabama	4,708,708
24	South Carolina	4,561,242
25	Louisiana	4,492,076
26	Kentucky	4,314,113
<b>27</b>	<b>Oregon</b>	<b>3,825,657</b>
28	Oklahoma	3,687,050
29	Connecticut	3,518,288
30	Iowa	3,007,857
31	Mississippi	2,951,996
32	Arkansas	2,889,450
33	Kansas	2,818,747
34	Utah	2,784,572
35	Nevada	2,643,085
36	New Mexico	2,009,671
37	West Virginia	1,819,777
38	Nebraska	1,796,622
39	Idaho	1,545,801
40	New Hampshire	1,324,575
41	Maine	1,318,301
42	Hawaii	1,295,178
43	Rhode Island	1,053,209
44	Montana	974,989
45	Delaware	885,122
46	South Dakota	812,383
47	Alaska	698,473
48	North Dakota	646,844
49	Vermont	621,760
50	Wyoming	544,270

Source: U.S. Census, American Community Survey.

Rank	State	2009 Median Family Income
1	Maryland	\$84,254
2	New Jersey	83,381
3	Connecticut	83,069
4	Massachusetts	81,033
5	Alaska	79,934
6	Hawaii	75,066
7	New Hampshire	73,856
8	Virginia	71,270
9	Minnesota	69,374
10	Rhode Island	69,350
11	Colorado	68,943
12	Washington	68,360
13	Delaware	67,582
14	California	67,038
15	New York	66,891
16	Illinois	66,806
17	Wyoming	65,532
18	North Dakota	63,507
19	Vermont	63,483
20	Utah	62,935
21	Wisconsin	62,638
22	Pennsylvania	62,185
23	Iowa	61,156
	United States	61,082
24	Kansas	60,994
25	Nevada	60,829
26	Nebraska	60,102
<b>27</b>	<b>Oregon</b>	<b>59,174</b>
28	Arizona	57,855
29	South Dakota	57,764
30	Ohio	57,360
31	Michigan	56,681
32	Texas	56,607
33	Maine	56,566
34	Indiana	56,432
35	Missouri	56,318
36	Georgia	56,176
37	Montana	55,010
38	North Carolina	54,288
39	Florida	53,509
40	Louisiana	53,427
41	South Carolina	52,406
42	Oklahoma	52,403
43	New Mexico	51,994
44	Idaho	51,851
45	Tennessee	51,344
46	Alabama	50,779
47	Kentucky	49,801
48	West Virginia	47,659
49	Arkansas	46,868
50	Mississippi	45,601

Source: U.S. Census, American Community Survey.

## Comparative Data on Higher Education in the United States

Headcount Enrollment at Public 4-yr		
Rank	State	Institutions, Fall 2008
	United States	7,411,257
1	California	660,272
2	Texas	570,025
3	Florida	463,684
4	New York	388,787
5	Ohio	296,939
6	Michigan	292,575
7	Pennsylvania	271,042
8	Georgia	236,355
9	North Carolina	215,692
10	Indiana	214,536
11	Virginia	206,000
12	Illinois	203,254
13	Wisconsin	176,447
14	New Jersey	164,602
15	Alabama	161,531
16	Colorado	158,091
17	Maryland	157,018
18	Louisiana	142,830
19	Washington	142,684
20	Missouri	136,349
21	Tennessee	133,977
22	Minnesota	132,622
23	Arizona	127,641
24	Kentucky	119,248
25	Oklahoma	116,697
26	Utah	115,126
27	Massachusetts	112,774
28	South Carolina	98,750
29	Kansas	98,470
30	Nevada	96,067
31	Oregon	88,675
32	Arkansas	86,148
33	Mississippi	71,159
34	Iowa	69,006
35	Connecticut	68,564
36	West Virginia	68,456
37	New Mexico	57,788
38	Nebraska	56,066
39	Idaho	48,051
40	North Dakota	38,031
41	South Dakota	34,496
42	Montana	34,168
43	Maine	33,451
44	New Hampshire	29,309
45	Hawaii	28,369
46	Alaska	28,178
47	Rhode Island	24,989
48	Delaware	24,034
49	Vermont	19,820
50	Wyoming	12,067

Source: IPEDS Fall Enrollment.

Headcount Enrollment per 10,000 Population, Fall 2008				
Rank	State	Public 2-yr	Public 4-yr	Total
1	North Dakota	97	593	690
2	New Mexico	379	291	670
3	Wyoming	420	227	646
4	Kansas	267	351	618
5	California	431	180	611
6	Utah	159	421	580
7	Nebraska	244	314	558
8	Michigan	236	292	528
9	Alabama	180	346	527
10	Iowa	293	230	523
11	Oklahoma	196	320	516
12	Arizona	313	196	510
13	Maryland	227	279	506
14	Wisconsin	185	314	498
15	South Dakota	65	429	494
16	Virginia	228	265	493
16	Arkansas	191	302	493
18	West Virginia	115	377	492
18	Minnesota	238	254	492
20	Mississippi	249	242	491
21	Kentucky	210	279	489
22	Colorado	165	320	485
23	Oregon	245	234	479
24	Texas	244	234	478
25	Washington	259	218	477
26	North Carolina	238	234	472
27	Indiana	129	336	466
28	Louisiana	141	324	465
	United States	220	244	464
29	Montana	97	353	450
30	Delaware	171	275	446
31	Illinois	277	158	434
32	Alaska	14	411	425
33	South Carolina	198	220	418
33	Ohio	159	259	418
33	Nevada	48	369	418
36	Hawaii	195	220	416
37	Vermont	92	319	411
38	Rhode Island	168	238	405
39	Idaho	86	315	402
40	Florida	147	253	400
41	Georgia	146	244	390
42	Missouri	157	231	388
43	New Jersey	190	190	379
44	Maine	112	254	366
45	Tennessee	145	216	360
46	New York	150	199	350
47	Connecticut	146	196	342
48	Pennsylvania	108	218	325
49	New Hampshire	98	223	321
50	Massachusetts	143	174	317

Sources: IPEDS Fall Enrollment, U.S. Census Population Division.

## Comparative Data on Higher Education in the United States

Bachelor's Degrees Awarded per 10,000 Population, Public 4-yr,		
Rank	State	2008-09
1	North Dakota	75.0
2	Vermont	50.0
3	Kansas	48.6
4	Montana	48.0
5	West Virginia	46.3
6	Delaware	46.0
7	South Dakota	45.6
8	Utah	44.2
9	Wisconsin	43.4
10	Oklahoma	43.3
11	Colorado	43.1
12	Alabama	42.3
13	Michigan	41.3
14	Nebraska	41.2
15	Louisiana	40.0
16	Indiana	39.5
17	Virginia	39.3
18	Maryland	37.9
19	New Hampshire	36.3
20	Iowa	36.1
20	Minnesota	36.1
22	Mississippi	35.2
23	Kentucky	35.1
24	Arkansas	33.5
	United States	33.4
25	Oregon	33.4
26	Ohio	33.3
26	Rhode Island	33.3
26	South Carolina	33.3
29	Pennsylvania	33.2
30	North Carolina	33.1
30	Washington	33.1
32	New Mexico	33.0
33	Idaho	32.9
34	Texas	32.6
35	Missouri	32.4
36	Wyoming	32.1
37	California	31.7
38	Maine	31.3
39	Arizona	30.8
40	Georgia	29.7
41	Tennessee	29.2
42	Connecticut	28.6
42	Hawaii	28.6
44	New Jersey	28.5
45	Florida	27.6
46	New York	27.1
47	Illinois	26.2
48	Nevada	23.6
49	Massachusetts	23.3
50	Alaska	21.9

Sources: IPEDS Completions, U.S. Census Population Division.

Six-Year Graduation Rate, Public 4-yr, 2009 (2003 Adjusted Cohort)		
Rank	State	
1	Iowa	68.5%
2	Virginia	68.3%
3	New Jersey	66.1%
4	Washington	65.0%
4	New Hampshire	65.0%
6	California	64.5%
7	Delaware	63.7%
8	Maryland	62.7%
9	Pennsylvania	61.2%
10	Vermont	61.0%
11	South Carolina	60.0%
12	Illinois	59.8%
12	Connecticut	59.8%
14	Michigan	59.5%
15	North Carolina	58.9%
16	Wisconsin	57.2%
17	Arizona	56.0%
18	Nebraska	55.8%
19	Minnesota	55.6%
20	Rhode Island	55.5%
21	Wyoming	55.4%
22	Kansas	55.2%
22	Massachusetts	55.2%
24	Missouri	54.4%
	United States	53.6%
25	Oregon	53.3%
26	Colorado	52.9%
27	Mississippi	52.5%
28	Indiana	51.9%
29	Ohio	51.6%
30	New York	50.6%
31	Florida	50.2%
32	Maine	47.5%
33	Alabama	47.3%
34	North Dakota	47.1%
35	Tennessee	46.6%
36	Texas	46.2%
37	Georgia	45.6%
38	West Virginia	45.4%
39	Kentucky	45.0%
40	Montana	44.3%
41	South Dakota	43.9%
42	Oklahoma	42.2%
43	Hawaii	42.0%
44	Utah	41.1%
45	New Mexico	40.1%
46	Arkansas	38.6%
47	Louisiana	38.1%
48	Idaho	37.5%
49	Nevada	36.9%
50	Alaska	26.6%

Students count as completers only if they start and finish at the same institution.

Source: IPEDS Graduation Rates.

## Comparative Data on Higher Education in the United States

Percentage of Population with a Bachelor's Degree or Higher, Ages 25+, 2009		
Rank	State	Percentage
1	Massachusetts	38.2%
2	Colorado	35.9%
3	Maryland	35.7%
4	Connecticut	35.6%
5	New Jersey	34.5%
6	Virginia	34.0%
7	Vermont	33.1%
8	New York	32.4%
9	New Hampshire	32.0%
10	Minnesota	31.5%
11	Washington	31.0%
12	Illinois	30.6%
13	Rhode Island	30.5%
14	California	29.9%
15	Hawaii	29.6%
16	Kansas	29.5%
17	Oregon	29.2%
18	Delaware	28.7%
19	Utah	28.5%
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	United States	27.9%
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20	Georgia	27.5%
21	Montana	27.4%
22	Nebraska	27.4%
23	Maine	26.9%
24	Alaska	26.6%
25	North Carolina	26.5%
26	Pennsylvania	26.4%
27	North Dakota	25.8%
28	Wisconsin	25.7%
29	Arizona	25.6%
30	Texas	25.5%
31	New Mexico	25.3%
32	Florida	25.3%
33	Missouri	25.2%
34	South Dakota	25.1%
35	Iowa	25.1%
36	Michigan	24.6%
37	South Carolina	24.3%
38	Ohio	24.1%
39	Idaho	23.9%
40	Wyoming	23.8%
41	Tennessee	23.0%
42	Oklahoma	22.7%
43	Indiana	22.5%
44	Alabama	22.0%
45	Nevada	21.8%
46	Louisiana	21.4%
47	Kentucky	21.0%
48	Mississippi	19.6%
49	Arkansas	18.9%
50	West Virginia	17.3%

Source: U.S. Census, American Community Survey.

Difference in Percentage of Population with a Bachelor's Degree or Higher, Early Career vs. Late Career, 2009				
Rank	State	Ages 25 to		Difference
		34	64	
1	Massachusetts	48.0	38.3	9.7
2	New York	40.7	32.2	8.4
3	Pennsylvania	34.4	27.4	7.0
4	Illinois	37.6	30.9	6.7
5	Minnesota	37.8	32.6	5.2
6	Missouri	30.6	25.7	4.9
7	Kentucky	25.3	21.0	4.3
8	Iowa	31.3	27.1	4.1
9	Ohio	29.1	25.1	4.0
10	New Jersey	39.3	35.6	3.7
11	Tennessee	26.9	23.9	3.0
12	Indiana	26.2	23.2	3.0
13	North Carolina	29.8	27.0	2.8
14	Arkansas	22.1	19.4	2.7
15	Nebraska	32.1	29.5	2.6
16	Maryland	40.1	37.6	2.5
17	North Dakota	34.0	31.7	2.3
18	New Hampshire	37.3	35.0	2.3
19	Louisiana	25.0	22.9	2.1
20	Virginia	37.0	34.9	2.0
21	South Carolina	27.8	26.0	1.8
22	Wisconsin	29.5	27.8	1.7
23	Alabama	24.1	22.8	1.3
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	United States	30.9	29.8	1.1
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24	West Virginia	21.1	20.0	1.1
25	Kansas	33.7	32.6	1.1
26	Michigan	27.8	27.1	0.7
27	Georgia	29.3	28.7	0.6
28	Connecticut	37.7	38.0	-0.3
29	Mississippi	22.2	22.8	-0.5
30	Montana	29.4	30.3	-0.8
31	Rhode Island	33.6	34.5	-0.9
32	Delaware	30.7	31.8	-1.1
33	Washington	31.2	32.7	-1.5
34	Oregon	30.1	32.2	-2.2
35	California	30.8	33.1	-2.3
36	Oklahoma	23.7	26.1	-2.3
37	South Dakota	26.0	28.9	-3.0
38	Florida	25.3	28.5	-3.2
39	Texas	25.3	28.6	-3.3
40	Nevada	21.0	24.7	-3.8
41	Vermont	34.6	38.9	-4.3
42	Idaho	22.4	27.0	-4.6
43	Maine	28.2	32.9	-4.7
44	Utah	28.2	32.9	-4.7
45	Arizona	23.4	28.7	-5.4
46	Colorado	34.1	39.8	-5.7
47	Hawaii	29.0	36.3	-7.3
48	Wyoming	21.2	30.3	-9.1
49	Alaska	25.9	35.1	-9.2
50	New Mexico	21.0	31.9	-10.9

Source: U.S. Census, American Community Survey.

## Comparative Data on Higher Education

Difference in Percentage of Population with an Associate's Degree or Higher, Early Career vs. Late Career, 2009				
Rank	State	Ages 25 to	Ages 55 to	Difference
		34	64	
1	North Dakota	52.5	42.2	10.3
2	Iowa	45.2	36.0	9.2
3	Pennsylvania	43.4	34.5	8.9
4	New York	49.1	40.3	8.8
5	Minnesota	49.5	40.9	8.7
6	Kentucky	33.4	26.3	7.2
7	Missouri	39.1	31.9	7.2
8	Illinois	45.6	38.5	7.1
9	Nebraska	44.5	37.5	7.0
10	Massachusetts	53.9	47.3	6.6
11	Indiana	35.1	30.0	5.1
12	Ohio	37.3	32.2	5.1
13	New Jersey	45.8	41.1	4.8
14	Arkansas	29.4	25.2	4.2
15	West Virginia	29.6	25.6	4.0
16	Wisconsin	40.5	36.6	3.9
17	Louisiana	31.2	27.4	3.8
18	Kansas	42.4	38.9	3.5
19	Tennessee	33.4	30.2	3.2
20	North Carolina	38.5	35.7	2.7
21	Maryland	46.0	43.5	2.5
22	Alabama	32.0	29.5	2.5
23	Virginia	43.8	41.6	2.2
24	New Hampshire	45.8	43.8	2.0
25	South Dakota	36.7	34.8	1.9
26	Montana	39.6	37.9	1.7
27	Mississippi	30.6	29.0	1.7
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	United States	39.0	37.4	1.6
28	Rhode Island	43.3	41.8	1.5
29	South Carolina	35.8	34.4	1.4
30	Michigan	36.5	35.7	0.8
31	Georgia	35.9	35.2	0.7
32	Vermont	44.8	45.2	-0.4
33	Connecticut	45.1	45.8	-0.7
34	Florida	35.5	36.6	-1.1
35	Washington	40.9	42.3	-1.4
36	Oklahoma	31.7	33.7	-2.0
37	Hawaii	42.4	44.9	-2.6
38	Delaware	37.1	40.0	-2.9
39	Texas	31.8	35.1	-3.4
40	California	38.0	42.1	-4.0
41	Nevada	28.9	33.2	-4.3
42	Oregon	37.6	42.0	-4.5
43	Utah	37.3	42.0	-4.7
44	Idaho	31.5	36.5	-5.0
45	Maine	36.3	41.4	-5.1
46	Colorado	41.9	47.3	-5.4
47	Arizona	32.0	37.5	-5.5
48	Wyoming	31.1	39.7	-8.7
49	Alaska	33.4	42.4	-9.1
50	New Mexico	29.4	38.6	-9.2

Source: U.S. Census, American Community Survey.

Difference in Percentage of Population with a Postsecondary Education, Early Career vs. Late Career, 2008				
Rank	Country	Ages 25	Ages 55	Difference
		to 34	to 64	
1	Korea	57.9	12.0	45.9
2	Japan	55.1	26.0	29.1
3	Ireland	45.1	18.6	26.5
4	France	40.7	17.4	23.3
5	Spain	38.8	16.0	22.8
6	Poland	32.1	12.0	20.1
7	Belgium	42.3	22.3	20.0
8	Luxembourg	38.7	19.4	19.3
9	Norway	45.6	28.0	17.6
10	Denmark	43.1	26.3	16.8
11	Chile	33.7	17.1	16.6
12	Canada	55.9	39.9	16.0
13	Portugal	23.2	7.7	15.5
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	OECD average	35.4	20.1	15.3
14	Sweden	40.8	26.5	14.3
15	New Zealand	47.6	34.0	13.6
16	Australia	41.7	28.2	13.5
17	Netherlands	39.8	26.5	13.3
18	Greece	28.2	15.5	12.7
19	Switzerland	38.5	27.3	11.2
19	United Kingdom	38.4	27.2	11.2
21	Mexico	19.7	9.6	10.1
22	Italy	19.9	9.8	10.1
23	Finland	38.3	28.5	9.8
24	Iceland	32.8	23.6	9.2
25	Hungary	24.0	16.1	7.9
26	Slovak Republic	18.4	10.9	7.5
27	Czech Republic	17.7	10.6	7.1
28	Turkey	15.5	9.5	6.0
29	Austria	19.4	15.2	4.2
30	United States	41.6	40.0	1.6
31	Germany	23.9	24.4	-0.5

Includes associate's degrees and higher in the United States and type A and B tertiary programs in other countries. The two tables on this page rely on different years and different U.S. Census surveys (American Community Survey vs. Current Population Survey). The result is a small discrepancy in estimates for the United States.

Source: Organization for Economic Cooperation and Development (OECD), Education at a Glance 2010.

## Comparative Data on Higher Education in the United States

State Higher Education Appropriations per FTE, Public 2-yr and 4-yr, 2008-09		
Rank	State	
1	Wyoming	\$15,391
2	Alaska	12,962
3	Idaho	9,255
4	Hawaii	8,849
5	North Carolina	8,844
6	Oklahoma	8,797
7	Nevada	8,781
8	Georgia	8,765
9	New Mexico	8,359
10	Connecticut	8,317
11	New York	8,238
12	Texas	8,171
13	Alabama	8,102
14	Maryland	8,100
15	Louisiana	8,092
16	Kentucky	7,969
17	Arkansas	7,955
18	Tennessee	7,901
19	Illinois	7,777
20	New Jersey	7,481
21	Mississippi	7,316
22	Arizona	7,301
23	Nebraska	7,048
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	United States	6,928
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24	California	6,899
25	Maine	6,756
26	Florida	6,564
27	Wisconsin	6,534
28	Washington	6,483
29	West Virginia	6,433
30	Minnesota	6,161
31	Utah	6,103
32	Missouri	6,084
33	Iowa	5,905
34	Virginia	5,702
35	South Carolina	5,700
36	Delaware	5,695
37	Kansas	5,591
37	Massachusetts	5,591
39	Pennsylvania	5,542
40	North Dakota	5,476
41	Michigan	5,365
42	Oregon	5,020
43	Ohio	4,858
44	Rhode Island	4,763
45	Indiana	4,752
46	Montana	4,465
47	Colorado	3,929
48	South Dakota	3,927
49	New Hampshire	3,131
50	Vermont	2,654

Excludes appropriations for medical schools and statewide public services.

Source: SHEEO, State Higher Education Finance, FY2009.

Percentage Change in Higher Education Appropriations per FTE, Public 2-yr and 4-yr, 2004-2009		
Rank	State	
1	Wyoming	31.9%
2	Alabama	31.6%
3	Louisiana	30.8%
4	Oklahoma	29.2%
5	Hawaii	28.9%
6	Alaska	27.7%
7	Colorado	27.3%
8	Tennessee	26.0%
9	New York	19.8%
10	Nebraska	19.5%
11	Montana	17.6%
12	Arizona	17.0%
13	Texas	13.2%
14	Utah	12.0%
15	West Virginia	9.5%
16	Virginia	8.6%
17	Iowa	8.1%
18	Idaho	8.0%
19	North Carolina	7.2%
20	Washington	7.1%
21	North Dakota	7.0%
22	Arkansas	6.3%
23	Illinois	4.4%
24	Mississippi	4.1%
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	United States	4.0%
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25	Georgia	3.2%
26	Maryland	1.9%
27	Minnesota	1.6%
28	Maine	1.4%
29	California	0.6%
30	Connecticut	0.4%
31	Delaware	-0.1%
32	Florida	-0.9%
33	Wisconsin	-1.5%
34	Oregon	-1.7%
35	Nevada	-2.6%
36	Kentucky	-3.4%
37	Ohio	-4.2%
38	Missouri	-5.2%
39	New Hampshire	-6.2%
40	Pennsylvania	-7.1%
41	Indiana	-7.3%
42	New Mexico	-9.2%
43	South Carolina	-9.3%
44	Kansas	-9.9%
45	Michigan	-13.0%
46	Massachusetts	-13.3%
47	Vermont	-15.0%
48	New Jersey	-18.7%
49	South Dakota	-22.1%
50	Rhode Island	-29.1%

Excludes appropriations for medical schools and statewide public services.

Source: SHEEO, State Higher Education Finance, FY2009.

## Comparative Data on Higher Education in the United States

Rank	State	State Higher Education Appropriations per FTE, Public 4-yr, 2008-09
1	Wyoming	\$20,360
2	Alaska	16,570
3	Hawaii	14,346
4	Connecticut	13,526
5	New Mexico	13,480
6	North Carolina	12,023
7	Mississippi	11,442
8	New York	11,277
9	Iowa	11,059
10	Nebraska	10,855
11	New Jersey	10,677
12	Louisiana	10,031
13	Texas	9,358
14	Nevada	9,028
15	Minnesota	8,999
16	Idaho	8,906
17	Maryland	8,830
18	Georgia	8,771
19	Massachusetts	8,743
20	Oklahoma	8,555
21	Alabama	8,501
22	Arizona	8,366
23	Florida	8,231
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	United States	8,201
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24	Kentucky	8,171
25	Tennessee	8,142
26	Arkansas	8,120
27	Washington	8,093
28	Kansas	7,744
29	California	7,697
30	Illinois	7,693
31	Delaware	7,428
32	Maine	7,375
33	Utah	7,308
34	Virginia	7,293
35	Indiana	7,235
36	Missouri	7,197
37	North Dakota	6,827
38	Ohio	6,558
39	West Virginia	6,376
40	Michigan	6,237
41	Wisconsin	6,057
42	South Carolina	6,016
43	Montana	5,910
44	South Dakota	5,879
45	Oregon	5,000
46	Rhode Island	4,936
47	Pennsylvania	4,759
48	New Hampshire	3,807
49	Vermont	3,667
50	Colorado	NA

Includes appropriations for medical schools and statewide public services. Does not reflect budget reductions in 2009-10 and 2010-11. Sources: IPEDS Finance, IPEDS Fall Enrollment.

Rank	State	Tuition and Fee Revenue per FTE, Public 4-yr, 2008-09
1	Vermont	\$16,392
2	Delaware	12,793
3	Pennsylvania	11,682
4	Michigan	10,760
5	New Jersey	10,084
6	Rhode Island	9,987
7	New Hampshire	9,814
8	South Carolina	9,596
9	Ohio	9,514
10	Indiana	9,339
11	Colorado	8,900
12	Maryland	8,617
13	Virginia	8,532
14	Illinois	8,408
15	Iowa	8,291
16	Massachusetts	8,181
17	Oregon	8,111
18	Arizona	8,103
19	Minnesota	8,074
20	Washington	7,628
21	Alabama	7,527
22	Connecticut	7,513
23	Maine	7,426
24	Montana	7,418
25	West Virginia	7,291
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	United States	7,097
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26	Hawaii	7,004
27	North Dakota	6,979
28	Kentucky	6,935
29	Missouri	6,694
30	Kansas	6,681
31	Texas	6,617
32	Oklahoma	6,525
33	California	6,057
34	Wisconsin	6,055
35	Mississippi	5,812
36	North Carolina	5,782
37	South Dakota	5,660
38	Nebraska	5,607
39	Alaska	5,529
40	Tennessee	5,404
41	Idaho	5,390
42	Utah	5,149
43	Georgia	4,997
44	Arkansas	4,795
45	New York	4,647
46	Nevada	4,495
47	Louisiana	4,333
48	Wyoming	3,926
49	Florida	3,733
50	New Mexico	3,592

Includes appropriations for medical schools and statewide public services. Sources: IPEDS Finance, IPEDS Fall Enrollment.

## Comparative Data on Higher Education in the United States

Rank	State	Tuition Revenue and State Appropriations per FTE, Public 4-yr, 2008-09
1	Wyoming	\$24,287
2	Alaska	22,100
3	Hawaii	21,350
4	Connecticut	21,039
5	New Jersey	20,761
6	Delaware	20,221
7	Vermont	20,059
8	Iowa	19,350
9	North Carolina	17,805
10	Maryland	17,448
11	Mississippi	17,255
12	Minnesota	17,074
13	New Mexico	17,072
14	Michigan	16,998
15	Massachusetts	16,924
16	Indiana	16,574
17	Arizona	16,469
18	Nebraska	16,461
19	Pennsylvania	16,440
20	Illinois	16,101
21	Ohio	16,072
22	Alabama	16,028
23	Texas	15,975
24	New York	15,924
25	Virginia	15,826
26	Washington	15,721
27	South Carolina	15,612
United States		15,298
28	Kentucky	15,106
29	Oklahoma	15,080
30	Rhode Island	14,923
31	Maine	14,800
32	Kansas	14,425
33	Louisiana	14,364
34	Idaho	14,296
35	Missouri	13,890
36	North Dakota	13,806
37	Georgia	13,768
38	California	13,754
39	West Virginia	13,667
40	New Hampshire	13,621
41	Tennessee	13,546
42	Nevada	13,523
43	Montana	13,327
44	Oregon	13,110
45	Arkansas	12,915
46	Utah	12,457
47	Wisconsin	12,112
48	Florida	11,963
49	South Dakota	11,539
50	Colorado	NA

Rank	State	Avg Published In-State Tuition and Fees for First-Time, Full-Time Freshmen, Public 4-yr, 2010-11
1	New Jersey	\$11,074
2	Pennsylvania	11,026
3	Vermont	10,450
4	New Hampshire	10,276
5	Illinois	10,145
6	South Carolina	9,664
7	Michigan	9,395
8	Virginia	8,742
9	Rhode Island	8,731
10	Minnesota	8,675
11	Massachusetts	8,615
12	Delaware	8,470
13	Maine	8,335
14	Arizona	8,014
15	Connecticut	7,954
16	Oregon	7,210
17	Kentucky	7,160
18	Iowa	7,141
19	Wisconsin	7,052
20	Maryland	6,981
21	Indiana	6,833
22	California	6,821
United States		6,729
23	Ohio	6,685
24	Alabama	6,570
25	Missouri	6,562
26	Tennessee	6,235
27	Washington	6,090
28	South Dakota	6,070
29	Colorado	6,061
30	Texas	6,021
31	Nebraska	5,860
32	Arkansas	5,841
33	New York	5,533
34	North Dakota	5,474
35	Montana	5,365
36	Idaho	5,279
37	Kansas	5,269
38	Alaska	5,225
39	Hawaii	5,104
40	Mississippi	5,073
41	Georgia	5,019
42	North Carolina	4,956
43	West Virginia	4,747
44	Utah	4,661
45	Oklahoma	4,598
46	Louisiana	4,442
47	New Mexico	3,996
48	Florida	3,952
49	Wyoming	3,927
50	Nevada	3,610

Includes appropriations for medical schools and statewide public services. Does not reflect budget reductions in 2009-10 and 2010-11.

Source: IPEDS Student Charges.

## Comparative Data on Higher Education in the United States

Average Loan Amount per Borrower by Freshmen in the First Year,		
Rank	State	Public 4-yr, 2008-09
1	Delaware	\$9,017
2	Alaska	8,363
3	New Hampshire	7,886
4	Minnesota	7,502
5	Pennsylvania	7,480
6	Vermont	7,383
7	North Dakota	7,167
8	New Jersey	7,147
9	Alabama	7,145
10	South Carolina	7,062
11	Michigan	7,008
12	Iowa	6,608
13	Mississippi	6,488
14	Illinois	6,406
15	Massachusetts	6,343
16	Indiana	6,269
17	Virginia	6,234
18	Ohio	6,192
19	South Dakota	6,165
20	Rhode Island	6,119
21	Maine	6,091
22	Connecticut	6,013
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	United States	5,975
23	Kentucky	5,941
24	Washington	5,847
25	Maryland	5,771
26	Colorado	5,756
27	Wisconsin	5,734
28	New York	5,641
29	Oregon	5,600
30	Arkansas	5,597
31	Hawaii	5,503
32	Tennessee	5,463
33	Missouri	5,444
34	Arizona	5,423
35	Montana	5,397
36	West Virginia	5,388
37	Texas	5,317
38	Wyoming	5,258
39	Idaho	5,167
40	Kansas	5,122
41	North Carolina	5,121
42	Oklahoma	4,987
43	Georgia	4,980
44	Nevada	4,929
45	Nebraska	4,924
46	Louisiana	4,811
47	California	4,769
48	Florida	4,701
49	New Mexico	4,571
50	Utah	4,193

Effective July 2008, maximum loan limits increased by \$2,000 for dependent students whose parents were not denied a PLUS loan.  
Source: IPEDS Student Financial Aid.

Average Debt at Graduation per Borrower, Public 4-yr, Class of 2009		
Rank	State	Class of 2009
1	New Hampshire	\$29,675
2	Vermont	27,619
3	Minnesota	26,308
4	Iowa	26,066
5	Pennsylvania	26,005
6	Alaska	24,707
7	Indiana	24,487
8	Michigan	24,252
9	Alabama	24,009
10	Ohio	23,812
11	South Dakota	22,796
12	New Jersey	22,383
13	Montana	22,223
14	South Carolina	21,958
15	North Dakota	21,727
16	Oregon	21,618
17	Massachusetts	21,521
17	Mississippi	21,521
19	Tennessee	21,475
20	Rhode Island	21,386
21	New York	21,340
22	Missouri	20,774
23	Wisconsin	20,554
24	New Mexico	20,483
25	Connecticut	20,451
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	United States	20,200
26	Illinois	20,192
27	Colorado	20,087
28	Nebraska	20,080
29	Virginia	19,675
30	Kansas	19,555
31	Kentucky	18,855
32	Texas	18,748
33	Oklahoma	18,450
34	West Virginia	18,251
35	Maryland	18,011
36	Louisiana	17,948
37	Arkansas	17,835
38	Florida	17,705
39	Arizona	17,428
40	North Carolina	17,372
41	Delaware	17,200
42	Wyoming	17,084
43	Washington	16,806
44	Nevada	16,742
45	Georgia	14,859
46	California	14,739
47	Maine	-
47	Idaho	-
47	Hawaii	-
47	Utah	-

Source: Calculations by the Project on Student Debt using data from Peterson's Undergraduate Financial Database, copyright 2009, 2010 Peterson's, a Nelnet company.

## Comparative Data on Higher Education in the United States

All-Ranks Average Faculty Salary at Public Doctoral Universities, 2009-10		
Rank	State	(\$ in thousands)
1	California	\$109.4
2	New Jersey	106.9
3	Delaware	100.0
4	Connecticut	99.5
5	New York	97.9
6	Maryland	93.9
7	Hawaii	93.6
8	Minnesota	92.9
9	New Hampshire	92.3
10	Nevada	90.9
11	Georgia	90.1
12	Michigan	89.8
13	Washington	89.4
14	Iowa	89.3
15	Virginia	87.7
16	Massachusetts	87.7
17	Nebraska	87.3
18	Pennsylvania	87.0
19	North Carolina	85.8
	United States	85.7
20	Texas	85.3
21	Rhode Island	85.1
22	Colorado	84.2
23	Wisconsin	84.2
24	Illinois	83.5
25	Indiana	82.6
26	Arizona	82.3
27	Ohio	81.0
28	Missouri	80.1
29	Alabama	79.7
30	Utah	79.0
31	Kentucky	79.0
32	South Carolina	79.0
33	Wyoming	78.9
34	Florida	78.9
35	Vermont	78.8
36	Kansas	78.5
37	Arkansas	77.2
38	Tennessee	77.1
39	Oklahoma	76.9
40	Maine	75.6
41	West Virginia	75.3
42	Louisiana	73.7
43	Oregon	73.2
44	New Mexico	71.4
45	Alaska	71.2
46	North Dakota	69.3
47	Mississippi	66.5
48	Montana	65.2
49	Idaho	63.4
50	South Dakota	63.1

In calculating an institution's average salary, the distribution of faculty was not standardized by rank. New Hampshire imputed.  
Source: AAUP Faculty Compensation Survey, 2009-10.

All-Ranks Average Faculty Compensation at Public Doctoral Universities, 2009-10		
Rank	State	(\$ in thousands)
1	California	\$146.7
2	New Jersey	137.0
3	Delaware	130.7
4	Connecticut	128.6
5	Minnesota	127.6
6	New York	125.8
7	New Hampshire	122.1
8	Hawaii	122.0
9	Maryland	118.3
10	Rhode Island	117.9
11	Michigan	117.9
12	Iowa	114.2
13	Wisconsin	113.7
14	Washington	113.1
15	Virginia	112.5
16	Georgia	112.3
17	Nebraska	110.6
18	Nevada	110.5
19	Pennsylvania	110.1
	United States	109.9
20	Indiana	108.6
21	North Carolina	106.8
22	Alabama	106.3
23	Arizona	106.3
24	Massachusetts	105.9
25	Illinois	105.6
26	Colorado	105.1
27	Ohio	104.6
28	Wyoming	103.8
29	Texas	103.2
30	Vermont	102.7
31	Oregon	101.9
32	Florida	101.8
33	Oklahoma	101.5
34	Maine	100.9
35	South Carolina	100.7
36	Kentucky	100.4
37	Tennessee	100.4
38	Utah	100.0
39	Missouri	98.7
40	Kansas	97.0
41	Alaska	96.8
42	Arkansas	96.7
43	Louisiana	92.2
44	West Virginia	91.9
45	New Mexico	90.5
46	North Dakota	90.0
47	Idaho	84.8
48	Montana	84.5
49	Mississippi	80.4
50	South Dakota	77.9

In calculating an institution's average compensation, the distribution of faculty was not standardized by rank. New Hampshire imputed.  
Source: AAUP Faculty Compensation Survey, 2009-10.

## Comparative Data on Higher Education in the United States

All-Ranks Average Faculty Salary at Public Baccalaureate and Master's Universities, 2009-10		
Rank	State	(\$ in thousands)
1	New Jersey	\$90.7
2	California	79.7
3	New York	79.3
4	Connecticut	77.0
5	Hawaii	75.5
6	Pennsylvania	74.3
7	Massachusetts	73.7
8	Maryland	71.2
9	New Hampshire	70.6
10	North Carolina	69.8
11	Alaska	69.7
United States		
12	Ohio	68.7
13	Michigan	68.0
14	Washington	68.0
15	Iowa	67.8
16	Rhode Island	66.4
17	Maine	66.2
18	Virginia	66.1
19	Texas	66.0
20	Nebraska	66.0
21	Minnesota	65.3
22	Florida	65.2
23	Illinois	65.0
24	South Dakota	64.3
25	Indiana	63.8
26	Alabama	62.8
27	South Carolina	61.9
28	Georgia	61.0
29	Kentucky	60.8
30	Tennessee	60.8
31	Kansas	60.2
32	Vermont	59.5
33	Wisconsin	58.9
34	Missouri	58.7
35	Idaho	58.5
36	Colorado	58.4
37	West Virginia	57.6
38	Oklahoma	57.5
39	Utah	57.0
40	Louisiana	56.6
41	Oregon	55.6
42	Montana	54.9
43	Arkansas	53.8
44	Mississippi	53.8
45	North Dakota	52.1
46	Delaware	-
46	Nevada	-
46	Arizona	-
46	Wyoming	-
46	New Mexico	-

In calculating an institution's average salary, the distribution of faculty was not standardized by rank.

Source: AAUP Faculty Compensation Survey, 2009-10.

All-Ranks Average Faculty Compensation at Public Baccalaureate and Master's Universities, 2009-10		
Rank	State	(\$ in thousands)
1	New Jersey	\$118.9
2	Connecticut	104.1
3	New York	102.2
4	Hawaii	100.1
5	California	99.7
6	Alaska	96.1
7	Minnesota	95.0
8	Massachusetts	94.8
9	Pennsylvania	93.6
10	Michigan	93.0
11	New Hampshire	91.7
12	Rhode Island	91.1
13	Maryland	91.0
14	Ohio	90.4
15	Iowa	89.6
16	Maine	88.9
United States		
17	North Carolina	87.8
18	Virginia	87.6
19	Washington	87.3
20	Indiana	85.4
21	Nebraska	84.3
22	Wisconsin	83.9
23	Florida	83.3
24	Vermont	82.5
25	Illinois	81.4
26	Texas	81.3
27	South Carolina	81.1
28	Oregon	80.7
29	Utah	80.3
30	Tennessee	79.5
31	South Dakota	79.4
32	Alabama	78.2
33	Idaho	78.1
34	Kentucky	77.4
35	Kansas	77.4
36	Georgia	76.9
37	Missouri	75.8
38	Oklahoma	74.0
39	West Virginia	72.1
40	Montana	71.9
41	North Dakota	71.2
42	Colorado	70.4
43	Louisiana	69.9
44	Mississippi	68.6
45	Arkansas	68.2
46	Delaware	-
46	Nevada	-
46	Arizona	-
46	Wyoming	-
46	New Mexico	-

In calculating an institution's average compensation, the distribution of faculty was not standardized by rank.

Source: AAUP Faculty Compensation Survey, 2009-10.

## Comparative Data on Higher Education in the United States

Public Research and Development from Federal Sources, FY 2008		
Rank	State	(\$ in millions)
	United States	\$19,335
1	California	2,593
2	Texas	1,614
3	Pennsylvania	925
4	Michigan	910
5	Washington	718
6	Colorado	712
7	Ohio	683
8	Florida	668
9	North Carolina	583
10	Maryland	580
11	Virginia	573
12	New York	523
13	Illinois	505
14	Wisconsin	499
15	Georgia	458
16	Alabama	452
17	Oregon	422
18	Arizona	417
19	Indiana	368
20	Minnesota	366
21	Iowa	334
22	New Jersey	307
23	New Mexico	287
24	Massachusetts	273
25	South Carolina	269
26	Utah	261
27	Mississippi	259
28	Kentucky	242
29	Hawaii	200
30	Kansas	190
31	Louisiana	185
32	Missouri	165
33	Tennessee	154
34	Nevada	138
35	Oklahoma	138
36	Nebraska	136
37	Connecticut	122
38	Montana	110
39	Arkansas	107
40	Alaska	97
41	North Dakota	97
42	Delaware	92
43	West Virginia	91
44	Vermont	90
45	New Hampshire	85
46	Idaho	67
47	Maine	56
48	South Dakota	55
49	Rhode Island	50
50	Wyoming	28

Public R&D from State, Local, and Institutional Sources, FY 2008		
Rank	State	(\$ in millions)
	United States	\$11,509
1	California	1,460
2	Texas	1,081
3	Florida	531
4	Michigan	496
5	Georgia	476
6	New York	432
7	Ohio	424
8	Illinois	379
9	North Carolina	365
10	Maryland	358
11	Arizona	334
12	Virginia	333
13	Wisconsin	332
14	Indiana	331
15	Pennsylvania	316
16	Louisiana	253
17	South Carolina	247
18	New Jersey	243
19	Washington	216
20	Kentucky	206
21	Minnesota	188
22	Kansas	184
23	Alabama	179
24	Nebraska	166
25	Missouri	150
26	Oklahoma	150
27	Iowa	145
28	Tennessee	138
29	Mississippi	123
30	Oregon	111
31	New Mexico	109
32	Colorado	108
33	Arkansas	106
34	Utah	99
35	Massachusetts	85
36	Connecticut	81
37	West Virginia	71
38	North Dakota	69
39	Montana	63
40	Maine	62
41	Nevada	46
42	Hawaii	46
43	Wyoming	43
44	Idaho	39
45	Delaware	31
46	Rhode Island	22
47	South Dakota	21
48	Vermont	19
49	New Hampshire	18
50	Alaska	2

Public Research and Development from All Sources, FY 2008		
Rank	State	(\$ in millions)
	United States	\$35,292
1	California	5,063
2	Texas	3,184
3	Michigan	1,582
4	Pennsylvania	1,394
5	Ohio	1,326
6	Florida	1,325
7	New York	1,137
8	Maryland	1,066
9	Washington	1,054
10	Georgia	1,019
11	North Carolina	1,011
12	Virginia	997
13	Illinois	963
14	Wisconsin	937
15	Colorado	912
16	Indiana	852
17	Arizona	831
18	Alabama	690
19	Minnesota	689
20	New Jersey	651
21	Oregon	590
22	South Carolina	572
23	Iowa	521
24	Kentucky	506
25	Louisiana	499
26	Massachusetts	419
27	New Mexico	417
28	Kansas	404
29	Mississippi	403
30	Utah	400
31	Nebraska	349
32	Missouri	337
33	Tennessee	327
34	Oklahoma	319
35	Hawaii	279
36	Arkansas	246
37	Connecticut	231
38	Nevada	191
39	Montana	185
40	North Dakota	181
41	West Virginia	170
42	Delaware	133
43	Maine	122
44	Vermont	115
45	New Hampshire	115
46	Idaho	113
47	Alaska	111
48	South Dakota	90
49	Rhode Island	77
50	Wyoming	75

All Sources includes funds from industry and other sources.

Source: National Science Foundation Survey of Research and Development Expenditures at Universities and Colleges, FY 2008.