





**Table 316. Average undergraduate tuition and fees and room and board rates paid by full-time-equivalent students in degree-granting institutions, by type and control of institution and state: 2001-02 and 2002-03**

State	Public 4-year, 2001-02		Public 4-year, 2002-03 <sup>1</sup>				Private 4-year, 2001-02		Private 4-year, 2002-03 <sup>1</sup>				Public 2-year, tuition only (in-state)	
	Total	Tuition and required fees (in-state)	Total	Tuition and required fees (in-state)	Room	Board	Total	Tuition and required fees	Total	Tuition and required fees	Room	Board	2001-02	2002-03 <sup>1</sup>
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
<b>United States</b> .....	<b>\$9,196</b>	<b>\$3,735</b>	<b>\$9,828</b>	<b>\$4,059</b>	<b>\$3,022</b>	<b>\$2,747</b>	<b>\$22,896</b>	<b>\$16,211</b>	<b>\$23,940</b>	<b>\$16,948</b>	<b>\$3,762</b>	<b>\$3,229</b>	<b>\$1,380</b>	<b>\$1,479</b>
Alabama .....	7,647	3,242	7,931	3,511	2,257	2,163	15,137	10,135	15,833	10,607	2,518	2,709	1,989	2,133
Alaska .....	9,260	3,062	9,457	3,162	3,074	3,221	16,179	10,161	17,697	11,108	3,018	3,571	1,706	1,748
Arizona .....	8,233	2,488	8,797	2,587	3,390	2,820	15,913	10,716	17,075	11,723	2,889	2,462	963	1,024
Arkansas .....	7,287	3,371	7,791	3,714	2,111	1,966	14,347	9,888	15,091	10,437	2,085	2,568	1,290	1,514
California .....	10,289	2,719	10,849	2,782	4,090	3,977	26,193	18,394	26,760	18,623	4,354	3,783	316	317
Colorado .....	8,815	3,166	9,179	3,102	2,814	3,263	25,038	16,917	24,425	16,461	4,059	3,904	1,693	1,728
Connecticut .....	11,066	4,780	11,805	5,142	3,553	3,110	29,008	21,016	30,634	22,257	5,040	3,337	1,889	2,008
Delaware .....	10,889	5,063	11,523	5,439	3,324	2,760	14,886	8,980	15,626	9,348	3,225	3,053	1,800	1,878
District of Columbia	†	2,070	†	2,070	†	†	26,977	18,751	28,053	19,595	5,407	3,051	†	†
Florida .....	8,364	2,555	8,762	2,594	3,391	2,777	20,287	13,988	21,216	14,675	3,506	3,035	1,494	1,496
Georgia .....	7,945	2,836	8,749	2,945	3,437	2,368	21,018	14,451	22,125	15,263	3,943	2,919	1,275	1,336
Hawaii .....	7,987	3,051	8,242	3,133	2,507	2,601	16,755	8,985	17,350	8,829	3,487	5,034	1,067	1,069
Idaho .....	7,162	2,859	7,585	3,033	2,048	2,504	10,116	5,278	10,643	5,542	2,045	3,057	1,410	1,542
Illinois .....	10,206	4,572	11,027	5,171	2,819	3,037	22,781	16,105	24,604	17,353	3,977	3,274	1,567	1,662
Indiana .....	9,781	3,999	10,655	4,620	2,730	3,305	22,419	16,854	23,741	17,762	3,077	2,903	2,154	2,436
Iowa .....	8,251	3,470	9,185	4,140	2,657	2,389	20,289	15,332	21,392	16,201	2,393	2,799	2,359	2,559
Kansas .....	6,986	2,701	7,791	3,174	2,206	2,412	16,570	11,911	17,542	12,612	2,166	2,763	1,444	1,640
Kentucky .....	7,365	3,184	7,691	3,405	2,262	2,024	15,743	11,037	15,080	10,187	2,331	2,562	1,494	1,861
Louisiana .....	6,711	2,877	6,922	2,881	2,049	1,992	23,266	16,737	24,175	17,198	3,748	3,228	963	994
Maine .....	10,292	4,821	10,329	4,624	2,829	2,877	24,152	17,621	25,678	18,851	3,337	3,490	2,647	2,768
Maryland .....	11,372	4,966	12,332	5,406	3,906	3,020	26,936	19,606	27,668	20,156	4,279	3,233	2,238	2,358
Massachusetts .....	9,361	3,991	10,818	4,974	3,208	2,637	29,939	21,492	32,108	23,309	4,908	3,892	1,939	2,353
Michigan .....	10,551	5,042	11,408	5,494	2,934	2,979	16,843	11,600	17,770	12,109	2,815	2,846	1,779	1,810
Minnesota .....	9,065	4,483	9,983	5,036	2,682	2,265	22,349	16,918	23,517	17,900	2,825	2,792	2,749	2,880
Mississippi .....	7,613	3,417	8,039	3,716	2,358	1,965	14,342	10,106	15,223	10,612	2,344	2,268	1,362	1,453
Missouri .....	8,673	4,112	9,395	4,602	2,676	2,117	18,745	13,201	19,743	13,724	3,075	2,943	1,514	1,792
Montana .....	8,310	3,468	8,966	3,925	2,261	2,780	16,033	10,107	15,892	10,805	2,305	2,782	2,152	2,309
Nebraska .....	7,739	3,224	8,408	3,612	2,277	2,519	18,805	14,060	17,937	12,953	2,457	2,528	1,495	1,567
Nevada .....	8,575	2,450	9,001	2,529	3,781	2,692	19,482	13,273	17,811	10,956	3,530	3,325	1,410	1,454
New Hampshire .....	12,343	6,725	9,415	3,524	3,575	2,316	25,955	18,707	27,384	19,777	4,245	3,362	4,330	4,492
New Jersey .....	12,853	6,076	13,937	6,709	4,472	2,756	25,111	17,333	26,705	18,413	4,366	3,926	2,237	2,315
New Mexico .....	7,587	2,846	7,979	3,016	2,323	2,639	20,417	14,393	17,329	11,664	2,776	2,890	923	945
New York .....	10,739	4,119	10,984	4,220	3,762	3,003	26,419	18,275	27,812	19,272	4,995	3,544	2,594	2,729
North Carolina .....	7,655	2,640	8,350	3,097	2,791	2,462	21,054	15,143	22,248	16,079	2,979	3,190	1,015	1,112
North Dakota .....	6,844	3,128	7,388	3,401	1,551	2,435	11,853	8,379	12,551	8,947	1,565	2,039	2,104	2,230
Ohio .....	11,170	5,138	12,260	5,898	3,559	2,803	22,022	16,161	23,265	17,125	3,115	3,026	2,376	2,597
Oklahoma .....	6,295	2,373	6,832	2,612	1,962	2,258	16,311	11,218	16,778	11,609	2,444	2,725	1,209	1,301
Oregon .....	10,065	3,864	10,548	4,028	3,443	3,077	24,454	18,312	25,194	18,737	3,249	3,208	1,716	1,964
Pennsylvania .....	11,867	6,316	12,944	7,072	3,156	2,716	26,168	18,917	27,506	19,976	4,076	3,455	2,365	2,384
Rhode Island .....	11,575	4,689	12,266	5,072	3,866	3,328	27,172	19,142	27,827	20,007	4,229	3,591	1,854	2,014
South Carolina .....	10,038	5,448	11,139	6,306	2,650	2,183	18,009	13,041	18,934	13,708	2,634	2,591	1,791	2,182
South Dakota .....	7,544	3,787	7,724	3,971	1,568	2,186	16,306	12,023	16,806	12,287	2,045	2,474	2,969	3,167
Tennessee .....	7,780	3,339	8,349	3,589	2,303	2,457	19,161	13,692	20,134	14,384	3,078	2,672	1,652	1,751
Texas .....	8,057	2,967	8,661	3,318	2,839	2,504	18,160	12,673	19,708	13,970	2,907	2,832	977	1,023
Utah .....	7,411	2,389	7,410	2,638	1,961	2,812	8,947	3,969	9,237	4,250	2,455	2,533	1,676	1,798
Vermont .....	13,426	7,449	14,016	7,754	3,916	2,345	23,208	16,454	23,990	17,165	3,733	3,093	3,148	3,652
Virginia .....	8,989	3,770	9,538	4,087	2,922	2,529	20,096	14,429	21,584	15,754	2,938	2,893	1,133	1,275
Washington .....	9,994	3,790	10,816	4,288	3,031	3,497	22,690	16,706	23,720	17,264	3,216	3,241	1,884	2,095
West Virginia .....	7,628	2,646	8,175	2,899	2,611	2,665	18,066	12,854	18,210	12,815	2,556	2,839	1,676	1,741
Wisconsin .....	7,788	3,693	8,204	3,965	2,382	1,856	21,234	15,829	22,402	16,724	2,909	2,768	2,310	2,555
Wyoming .....	7,421	2,807	7,977	2,997	2,182	2,798	†	†	†	†	†	†	1,493	1,561

† Not applicable.

<sup>1</sup> Preliminary data based on fall 2001 enrollments.

NOTE: Data are for the entire academic year and are average charges. Tuition and fees were weighted by the number of full-time-equivalent undergraduates in 2001, but are not adjusted to reflect student residency. Room and board are based on full-time

students. (See Guide to Sources for details.) Data revised from previously published figures. Detail may not sum to totals due to rounding.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), Spring 2001 and Spring 2002. (This table was prepared November 2003.)



**Table 319. Percent of undergraduates receiving aid, by type and source of aid and selected student characteristics: 1999–2000**

Selected student characteristic	Enrollment of undergraduates, <sup>1</sup> in thousands	Any aid			Grants			Loans			Work study	Other		
		Total <sup>2</sup>	Federal	Non-federal	Total	Federal	Non-federal	Total	Federal	Non-federal	Total <sup>3</sup>	Total	Federal	Non-federal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
<b>All undergraduates</b> .....	<b>16,539</b>	<b>55.3 (0.6)</b>	<b>40.5 (0.6)</b>	<b>36.8 (0.6)</b>	<b>44.4 (0.6)</b>	<b>23.1 (0.5)</b>	<b>34.0 (0.6)</b>	<b>28.8 (0.5)</b>	<b>27.9 (0.5)</b>	<b>3.9 (0.1)</b>	<b>5.4 (0.2)</b>	<b>6.9 (0.3)</b>	<b>2.9 (0.1)</b>	<b>1.6 (0.2)</b>
<b>Sex</b>														
Men .....	7,231	52.5 (0.7)	37.7 (0.7)	34.7 (0.7)	40.3 (0.7)	19.4 (0.5)	31.7 (0.7)	27.3 (0.6)	26.4 (0.6)	4.0 (0.2)	4.7 (0.2)	8.8 (0.3)	3.1 (0.1)	1.7 (0.2)
Women .....	9,308	57.5 (0.7)	42.7 (0.7)	38.3 (0.7)	47.5 (0.6)	26.0 (0.6)	35.8 (0.7)	30.0 (0.6)	29.1 (0.6)	3.8 (0.2)	6.0 (0.2)	5.5 (0.3)	2.7 (0.1)	1.6 (0.2)
<b>Race/ethnicity<sup>4</sup></b>														
White, non-Hispanic .....	11,074	53.3 (0.6)	37.5 (0.6)	36.7 (0.6)	41.4 (0.6)	17.7 (0.4)	34.0 (0.6)	29.1 (0.6)	28.2 (0.6)	4.2 (0.2)	5.5 (0.2)	7.1 (0.3)	3.2 (0.1)	1.5 (0.1)
Black, non-Hispanic .....	2,051	69.5 (1.4)	55.3 (1.5)	39.9 (2.0)	58.3 (1.5)	40.1 (1.2)	36.9 (2.1)	35.9 (1.9)	35.2 (1.8)	3.3 (0.3)	5.9 (0.5)	7.9 (0.7)	2.6 (0.3)	2.1 (0.5)
Hispanic .....	1,984	58.3 (1.6)	46.4 (1.7)	36.5 (1.3)	50.3 (1.6)	35.1 (1.7)	33.3 (1.3)	24.4 (1.2)	23.3 (1.2)	3.5 (0.4)	5.3 (0.5)	6.2 (0.7)	2.0 (0.2)	1.8 (0.6)
Asian American/ Pacific Islander .....	1,050	44.3 (1.7)	33.5 (1.4)	32.1 (1.4)	37.4 (1.5)	22.4 (1.2)	30.2 (1.3)	22.4 (1.3)	21.8 (1.3)	2.5 (0.3)	5.3 (0.6)	4.6 (0.5)	1.8 (0.3)	1.5 (0.3)
American Indian/ Alaska Native .....	170	56.5 (3.5)	44.0 (3.6)	36.9 (2.7)	50.0 (3.5)	33.7 (3.6)	33.9 (2.8)	23.3 (2.6)	22.5 (2.5)	2.4 (0.8)	3.0 (0.7)	8.7 (1.9)	1.2 (0.5)	3.7 (1.4)
<b>Age</b>														
23 years old or younger	9,462	58.9 (0.6)	44.7 (0.6)	40.6 (0.6)	47.1 (0.6)	22.9 (0.5)	37.8 (0.6)	33.8 (0.5)	32.8 (0.5)	5.2 (0.2)	8.1 (0.3)	7.3 (0.2)	5.0 (0.2)	1.2 (0.1)
24 to 29 years old .....	2,806	55.7 (1.1)	44.7 (1.0)	31.2 (1.0)	44.3 (1.0)	30.4 (0.9)	28.5 (1.0)	30.1 (0.9)	29.3 (0.9)	2.6 (0.2)	2.6 (0.2)	7.2 (0.5)	# (#)	1.6 (0.2)
30 years old or over .....	4,271	47.1 (1.0)	28.6 (0.8)	31.9 (1.1)	38.4 (0.9)	18.8 (0.6)	29.1 (1.0)	16.9 (0.6)	16.2 (0.6)	1.7 (0.1)	1.4 (0.2)	5.9 (0.6)	# (#)	2.6 (0.5)
<b>Marital status</b>														
Married .....	3,578	48.1 (1.0)	30.0 (0.8)	31.0 (0.9)	38.1 (0.9)	18.5 (0.6)	28.4 (0.9)	18.1 (0.7)	17.4 (0.6)	1.9 (0.2)	1.3 (0.2)	6.5 (0.5)	# (#)	2.1 (0.4)
Not married <sup>5</sup> .....	12,715	56.9 (0.6)	42.9 (0.6)	38.3 (0.6)	45.6 (0.6)	23.7 (0.5)	35.5 (0.6)	31.6 (0.5)	30.7 (0.5)	4.4 (0.2)	6.6 (0.2)	7.0 (0.3)	3.8 (0.1)	1.5 (0.2)
Separated .....	247	77.1 (2.4)	69.6 (2.7)	39.2 (2.6)	69.4 (2.5)	59.6 (2.8)	35.3 (2.7)	39.0 (2.4)	37.9 (2.3)	3.5 (0.8)	4.2 (0.9)	6.6 (1.3)	# (#)	2.6 (0.7)
<b>Attendance status</b>														
Full-time, full-year .....	6,364	72.5 (0.5)	57.7 (0.6)	51.8 (0.7)	58.6 (0.6)	30.3 (0.6)	48.3 (0.7)	45.4 (0.6)	44.3 (0.6)	6.8 (0.3)	11.2 (0.4)	9.6 (0.3)	5.6 (0.2)	1.9 (0.2)
Part-time and part-year	10,176	44.6 (0.8)	29.8 (0.7)	27.4 (0.8)	35.4 (0.7)	18.6 (0.5)	25.0 (0.7)	18.4 (0.6)	17.7 (0.6)	2.0 (0.1)	1.9 (0.1)	5.2 (0.4)	1.2 (0.1)	1.5 (0.3)
<b>Dependency status and family income</b>														
Dependent .....	8,126	58.9 (0.6)	44.2 (0.6)	41.8 (0.6)	46.1 (0.6)	20.1 (0.5)	38.9 (0.6)	34.9 (0.6)	33.8 (0.6)	5.6 (0.2)	8.9 (0.3)	7.8 (0.3)	5.8 (0.2)	1.1 (0.1)
Less than \$20,000 .....	1,079	77.4 (1.1)	70.3 (1.3)	50.2 (1.4)	75.0 (1.2)	65.9 (1.3)	47.8 (1.5)	35.8 (1.3)	35.2 (1.3)	4.6 (0.4)	12.2 (0.8)	5.1 (0.5)	2.8 (0.3)	1.3 (0.3)
\$20,000–\$39,999 .....	1,686	67.6 (0.9)	56.8 (1.1)	49.3 (1.1)	61.1 (1.0)	43.6 (1.1)	47.0 (1.1)	38.8 (1.1)	37.9 (1.1)	5.5 (0.4)	11.9 (0.6)	6.6 (0.5)	4.4 (0.3)	1.3 (0.2)
\$40,000–\$59,999 .....	1,755	57.5 (1.0)	41.5 (1.0)	43.0 (1.0)	42.7 (1.0)	8.8 (0.5)	40.2 (1.0)	38.1 (1.0)	36.9 (1.0)	5.8 (0.4)	9.9 (0.6)	8.3 (0.5)	6.0 (0.4)	1.3 (0.2)
\$60,000–\$79,999 .....	1,394	53.8 (1.2)	37.2 (1.0)	37.6 (1.1)	34.7 (1.1)	1.4 (0.2)	34.4 (1.1)	36.6 (1.0)	35.4 (1.0)	6.7 (0.5)	8.0 (0.6)	9.4 (0.5)	8.2 (0.5)	0.9 (0.2)
\$80,000–\$99,999 .....	901	52.3 (1.4)	33.1 (1.2)	36.8 (1.3)	33.2 (1.2)	0.5 (0.2)	33.0 (1.2)	32.6 (1.2)	31.1 (1.2)	6.4 (0.6)	5.5 (0.5)	8.8 (0.6)	7.1 (0.5)	0.8 (0.2)
\$100,000 or more .....	1,312	44.4 (1.0)	25.3 (0.8)	31.7 (0.9)	28.7 (0.9)	0.4 (0.1)	28.7 (0.9)	24.4 (0.8)	23.3 (0.8)	4.4 (0.3)	4.2 (0.4)	8.3 (0.5)	6.5 (0.4)	0.9 (0.2)
Independent .....	8,414	51.9 (0.8)	51.9 (0.8)	31.9 (0.9)	42.7 (0.8)	26.0 (0.6)	29.2 (0.8)	23.0 (0.7)	22.3 (0.6)	2.2 (0.1)	2.1 (0.1)	6.1 (0.4)	0.1 (0.0)	2.1 (0.3)
Less than \$10,000 .....	1,668	74.0 (0.9)	66.4 (1.1)	41.5 (1.3)	69.4 (1.0)	61.5 (1.1)	38.1 (1.3)	39.7 (1.2)	39.0 (1.2)	3.1 (0.3)	6.1 (0.4)	6.6 (0.5)	0.3 (0.1)	3.1 (0.4)
\$10,000–\$19,999 .....	1,610	63.5 (1.4)	53.5 (1.4)	35.3 (1.3)	52.6 (1.3)	38.6 (1.2)	32.3 (1.3)	33.2 (1.2)	32.6 (1.2)	2.9 (0.3)	2.5 (0.3)	6.9 (0.5)	0.1 (#)	2.5 (0.3)
\$20,000–\$29,999 .....	1,343	51.9 (1.4)	38.0 (1.2)	30.4 (1.5)	41.1 (1.3)	24.8 (1.0)	27.9 (1.5)	22.1 (1.0)	21.4 (1.0)	2.1 (0.3)	1.3 (0.3)	6.8 (0.7)	# (#)	1.8 (0.3)
\$30,000–\$49,999 .....	1,773	41.6 (1.2)	23.6 (1.0)	27.8 (1.1)	31.1 (1.1)	11.6 (0.6)	25.1 (1.1)	15.2 (0.8)	14.6 (0.8)	1.8 (0.2)	0.8 (0.3)	6.6 (0.7)	# (#)	2.0 (0.5)
\$50,000 or more .....	2,020	33.4 (1.2)	10.4 (0.5)	25.8 (1.1)	23.9 (1.0)	0.2 (0.1)	23.9 (1.0)	8.4 (0.5)	7.7 (0.4)	1.3 (0.2)	0.1 (0.1)	4.2 (0.6)	# (#)	1.4 (0.5)
<b>Housing status</b>														
School-owned .....	2,600	73.1 (0.8)	57.0 (0.8)	57.2 (1.0)	60.4 (0.9)	22.9 (0.8)	53.8 (1.0)	52.1 (0.8)	50.8 (0.8)	9.0 (0.4)	18.0 (0.7)	12.5 (0.5)	10.0 (0.4)	1.4 (0.2)
Off-campus, not with parents .....	9,932	52.9 (0.7)	37.8 (0.6)	33.4 (0.8)	41.9 (0.7)	23.2 (0.5)	30.6 (0.7)	25.7 (0.6)	24.9 (0.6)	3.0 (0.2)	3.0 (0.1)	6.3 (0.3)	1.2 (0.1)	1.9 (0.3)
With parents .....	4,007	49.9 (0.9)	36.7 (1.0)	31.8 (0.8)	40.2 (0.9)	23.0 (0.9)	29.5 (0.8)	21.4 (0.7)	20.6 (0.7)	2.7 (0.2)	3.3 (0.3)	4.8 (0.3)	2.4 (0.2)	1.2 (0.2)

# Rounds to zero.

<sup>1</sup> Numbers of undergraduates may not equal figures reported in other tables, since these data are based on a sample survey. Includes all postsecondary institutions.

<sup>2</sup> Includes students who reported they were awarded aid, but did not specify the source or type of aid.

<sup>3</sup> Details on federal and nonfederal work study participants are not available.

<sup>4</sup> Excludes persons not reported by race/ethnicity.

<sup>5</sup> Includes students who were single, divorced, or widowed.

NOTE: Rows may not sum to totals due to rounding and/or the fact that some students receive aid from multiple sources. Data include undergraduates in degree-granting and nondegree-granting institutions. Standard errors appear in parentheses.

SOURCE: U.S. Department of Education, National Center for Education Statistics, 1999–2000 National Postsecondary Student Aid Study (NPSAS:2000). (This table was prepared May 2002.)

**Table 320. Average amount of financial aid awarded to full-time, full-year students, by type and source of aid and selected student characteristics: 1999–2000**

Selected student characteristic	Any aid			Grants			Loans			Work study			Other	
	Total <sup>1</sup>	Federal		Total	Federal		Total	Federal		Total <sup>2</sup>	Total	Federal		Nonfederal
		2	3		4	5		6	7			8	9	
<b>All full-time, full-year undergraduates</b> .....	<b>\$8,474 (103.7)</b>	<b>\$6,158 (55.6)</b>	<b>\$4,996 (98.5)</b>	<b>\$4,949 (80.3)</b>	<b>\$2,524 (18.5)</b>	<b>\$4,425 (93.7)</b>	<b>\$5,437 (49.8)</b>	<b>\$4,825 (38.1)</b>	<b>\$4,939 (23.0)</b>	<b>\$1,672 (24.5)</b>	<b>\$6,028 (101.3)</b>	<b>\$7,493 (116.1)</b>	<b>\$3,293 (164.6)</b>	
<b>Sex</b>														
Men .....	8,449 (127.3)	6,218 (78.7)	5,045 (119.4)	4,932 (103.7)	2,489 (26.6)	4,469 (117.3)	5,442 (67.0)	4,782 (52.8)	4,892 (191.7)	1,706 (34.2)	6,097 (146.3)	7,706 (178.1)	3,923 (351.3)	
Women .....	8,493 (121.1)	6,115 (66.5)	4,961 (114.6)	4,961 (89.2)	2,545 (24.6)	4,395 (104.8)	5,433 (63.6)	4,856 (46.6)	4,977 (155.4)	1,653 (29.3)	5,956 (132.7)	7,313 (154.6)	2,810 (77.3)	
<b>Race/ethnicity</b>														
White, non-Hispanic .....	8,659 (117.1)	6,261 (63.8)	5,288 (110.6)	5,053 (95.9)	2,382 (24.0)	4,658 (104.9)	5,483 (55.8)	4,781 (38.5)	5,106 (146.4)	1,658 (27.8)	6,089 (111.8)	7,411 (126.3)	3,102 (72.9)	
Black, non-Hispanic .....	8,476 (262.7)	6,517 (151.4)	4,336 (216.7)	4,667 (168.0)	2,669 (46.7)	3,965 (207.3)	5,287 (124.1)	4,950 (105.6)	4,295 (282.0)	1,598 (80.0)	5,846 (312.4)	7,472 (353.1)	3,141 (381.6)	
Hispanic .....	7,084 (252.3)	5,335 (169.4)	3,581 (208.6)	4,244 (132.5)	2,680 (38.4)	3,130 (187.6)	5,400 (161.9)	4,926 (132.3)	4,178 (318.2)	1,650 (85.1)	5,049 (293.0)	7,651 (469.9)	2,001 (180.2)	
Asian/Pacific Islander .....	9,221 (433.5)	6,168 (176.6)	5,422 (419.6)	5,819 (357.9)	2,700 (57.1)	4,881 (419.9)	5,455 (163.0)	4,933 (141.0)	4,867 (451.9)	2,008 (115.8)	7,608 (856.9)	8,784 (708.6)	7,247 (2,333.7)	
American Indian/ Alaska Native .....	8,343 (666.4)	5,413 (411.7)	4,399 (522.0)	5,155 (413.5)	2,897 (224.4)	4,141 (486.9)	5,234 (460.1)	4,851 (437.1)	— (—)	— (—)	— (—)	— (—)	— (—)	
<b>Age</b>														
23 years old or younger .....	8,582 (118.2)	5,872 (60.5)	5,445 (109.9)	5,321 (95.7)	2,479 (22.3)	4,872 (105.7)	4,985 (50.9)	4,313 (35.0)	4,795 (132.4)	1,643 (26.2)	6,686 (116.6)	7,496 (116.2)	3,793 (275.4)	
24 to 29 years old .....	8,340 (171.1)	7,193 (132.8)	3,034 (112.3)	3,733 (83.7)	2,585 (38.3)	2,536 (98.1)	6,789 (122.7)	6,480 (111.0)	4,980 (333.5)	1,736 (87.8)	3,843 (170.6)	— (—)	2,881 (152.6)	
30 years old or over .....	7,809 (264.1)	6,811 (158.8)	3,047 (183.4)	3,578 (120.9)	2,647 (44.3)	2,317 (138.9)	7,283 (177.5)	6,702 (126.2)	6,671 (432.3)	2,179 (155.9)	3,683 (247.0)	— (—)	2,334 (152.9)	
<b>Marital status</b>														
Married .....	7,608 (226.5)	6,694 (152.7)	3,122 (175.9)	3,438 (97.3)	2,460 (47.0)	2,455 (117.7)	7,096 (172.7)	6,581 (125.0)	6,030 (416.5)	1,802 (124.3)	3,947 (218.0)	— (—)	2,786 (105.7)	
Not married <sup>3</sup> .....	8,569 (109.8)	6,075 (56.5)	5,192 (103.0)	5,128 (87.1)	2,521 (20.9)	4,624 (99.1)	5,246 (49.0)	4,619 (36.4)	4,856 (127.8)	1,665 (25.0)	6,299 (106.6)	— (—)	3,401 (202.9)	
Separated .....	8,563 (508.0)	7,158 (431.8)	2,828 (302.6)	4,095 (212.7)	2,910 (85.9)	2,364 (244.2)	6,526 (347.5)	6,189 (300.2)	— (—)	— (—)	— (—)	— (—)	— (—)	
<b>Dependency status and family income</b>														
Dependent .....	8,636 (125.1)	5,767 (60.1)	5,599 (115.2)	5,425 (103.8)	2,405 (24.7)	5,014 (111.5)	4,888 (49.4)	4,191 (32.8)	4,840 (137.4)	1,635 (26.2)	6,776 (120.0)	7,497 (115.8)	3,919 (302.8)	
Less than \$20,000 .....	8,363 (238.3)	5,688 (130.7)	4,262 (181.8)	5,413 (147.3)	2,997 (33.1)	3,878 (169.9)	4,682 (116.3)	4,239 (90.6)	3,618 (300.7)	1,574 (51.7)	5,388 (630.8)	6,432 (482.7)	4,103 (2,332.8)	
\$20,000–\$39,999 .....	9,010 (195.2)	5,587 (103.8)	5,276 (161.9)	5,457 (146.9)	2,157 (31.4)	4,742 (151.7)	4,887 (95.2)	4,328 (71.3)	4,319 (225.6)	1,614 (42.5)	5,312 (224.6)	5,831 (241.4)	4,794 (420.0)	
\$40,000–\$59,999 .....	8,621 (245.6)	5,415 (103.7)	5,843 (221.6)	5,343 (223.6)	1,306 (46.9)	5,315 (226.9)	4,782 (87.2)	4,150 (58.3)	4,265 (190.4)	1,667 (46.5)	5,830 (213.3)	6,320 (202.7)	3,811 (235.0)	
\$60,000–\$79,999 .....	8,924 (232.8)	5,841 (113.2)	6,474 (230.1)	5,740 (210.4)	1,713 (253.1)	5,724 (207.9)	4,897 (112.7)	4,035 (53.8)	5,138 (298.0)	1,592 (58.6)	6,599 (175.0)	6,933 (173.3)	3,201 (305.2)	
\$80,000–\$99,999 .....	8,163 (265.2)	6,108 (203.5)	5,770 (232.3)	5,041 (220.7)	— (—)	5,060 (218.7)	5,131 (146.1)	4,167 (81.5)	6,342 (497.0)	1,743 (101.2)	8,358 (376.6)	9,211 (372.3)	— (—)	
\$100,000 or more .....	8,366 (224.2)	6,890 (198.3)	6,043 (216.1)	5,420 (204.3)	— (—)	5,411 (203.4)	5,196 (141.4)	4,223 (63.4)	6,342 (497.0)	1,728 (81.7)	8,997 (336.1)	10,202 (351.7)	3,132 (214.0)	
Independent .....	8,074 (154.0)	6,952 (103.7)	3,159 (99.7)	3,828 (69.4)	2,671 (25.9)	2,607 (82.6)	6,807 (100.1)	6,391 (80.9)	5,365 (221.0)	1,883 (56.1)	3,903 (133.2)	— (—)	2,543 (75.4)	
Less than \$10,000 .....	9,981 (207.7)	7,414 (154.1)	3,285 (134.4)	4,462 (90.9)	2,957 (31.5)	2,820 (113.1)	6,565 (142.0)	6,251 (118.4)	5,074 (341.9)	1,853 (73.0)	3,678 (259.9)	— (—)	2,006 (140.9)	
\$10,000–\$19,999 .....	7,812 (205.7)	6,681 (155.1)	2,802 (148.7)	3,531 (108.7)	2,534 (55.6)	2,620 (125.5)	6,463 (137.1)	6,131 (117.3)	4,142 (263.4)	1,830 (138.9)	4,293 (322.8)	— (—)	2,568 (162.7)	
\$20,000–\$29,999 .....	7,376 (277.9)	6,321 (212.6)	3,162 (224.8)	3,512 (145.4)	2,436 (68.2)	2,620 (190.6)	6,958 (231.9)	6,372 (169.4)	5,549 (663.3)	1,817 (136.3)	3,414 (301.7)	— (—)	— (—)	
\$30,000–\$49,999 .....	7,257 (329.0)	6,564 (236.8)	3,254 (261.7)	2,799 (181.3)	1,618 (80.8)	2,576 (127.0)	7,389 (230.2)	6,860 (178.8)	6,070 (753.4)	— (—)	3,586 (246.2)	— (—)	— (—)	
\$50,000 or more .....	6,905 (469.2)	7,362 (327.6)	3,821 (565.5)	2,681 (282.1)	— (—)	2,668 (269.4)	8,579 (485.4)	7,729 (338.8)	9,835 (1,127.4)	— (—)	4,803 (466.6)	— (—)	— (—)	
<b>Housing status</b>														
School-owned .....	11,219 (195.7)	6,804 (87.4)	7,299 (176.3)	6,884 (177.3)	2,540 (37.5)	6,536 (175.6)	5,167 (68.9)	4,330 (49.3)	5,234 (187.9)	1,659 (36.0)	7,418 (156.4)	7,969 (167.8)	4,272 (208.2)	
Off-campus, not with par- ents .....	7,887 (108.8)	6,487 (72.5)	3,873 (93.1)	4,106 (70.0)	2,540 (24.5)	3,310 (85.4)	6,030 (71.0)	5,525 (58.8)	5,018 (160.1)	1,842 (39.6)	4,967 (149.9)	7,180 (205.4)	3,144 (274.9)	
With parents .....	5,642 (118.9)	4,514 (92.1)	3,164 (103.4)	3,659 (75.6)	2,475 (35.2)	2,849 (92.2)	4,455 (93.7)	4,053 (75.3)	3,903 (216.1)	1,379 (53.2)	4,980 (240.5)	6,117 (270.7)	2,475 (95.7)	

—Not available  
<sup>1</sup>Includes students who reported they were awarded aid, but did not specify the source or type of aid.  
<sup>2</sup>Details on federal and nonfederal work study participants are not available.  
<sup>3</sup>Includes students who were single, divorced, or widowed.

NOTE: Rows may not sum to totals due to rounding, survey item nonresponse, and/or the fact that some students receive aid from multiple sources. Data include undergraduates in degree-granting and nondegree-granting institutions. Award averages are computed for students participating in the designated program. Standard errors appear in parentheses.

SOURCE: U.S. Department of Education, National Center for Education Statistics, 1999–2000 National Postsecondary Student Aid Study (NPSAS:2000). (This table was prepared April 2002.)

**Table 321. Average amount of financial aid awarded to part-time or part-year undergraduates, by type and source of aid and selected student characteristics: 1999–2000**

Selected student characteristic	Any aid			Grants			Loans			Work study			Other	
	Total <sup>1</sup>	Federal		Total	Federal		Total	Federal		Total <sup>2</sup>	Total	Federal		Nonfederal
		3	4		5	6		7	8			9	10	
<b>All part-time or part-year undergraduates</b> .....	<b>\$3,902 (94.6)</b>	<b>\$4,108 (80.0)</b>	<b>\$1,892 (57.9)</b>	<b>\$1,952 (39.2)</b>	<b>\$1,594 (22.5)</b>	<b>\$4,660 (78.8)</b>	<b>\$4,357 (61.3)</b>	<b>\$4,248 (124.4)</b>	<b>\$1,580 (35.2)</b>	<b>\$3,096 (181.8)</b>	<b>\$5,857 (142.5)</b>	<b>\$1,744 (43.3)</b>		
Sex														
Men .....	4,018 (150.1)	4,321 (126.8)	1,982 (78.2)	1,944 (54.2)	1,564 (36.9)	4,764 (134.7)	4,431 (94.9)	4,324 (173.1)	1,400 (47.6)	3,045 (184.9)	5,529 (176.2)	1,885 (75.2)		
Women .....	3,822 (80.2)	3,968 (69.8)	1,830 (64.8)	1,956 (41.4)	1,610 (22.6)	4,589 (70.0)	4,307 (59.1)	4,185 (152.1)	1,693 (52.8)	3,174 (232.5)	6,188 (209.8)	1,629 (56.1)		
Race/ethnicity														
White, non-Hispanic .....	3,959 (83.2)	4,213 (71.8)	2,003 (66.8)	1,947 (47.3)	1,498 (21.7)	4,657 (78.5)	4,324 (57.8)	4,481 (120.4)	1,556 (38.0)	3,221 (124.5)	5,928 (165.2)	1,636 (59.4)		
Black, non-Hispanic .....	3,779 (215.1)	3,983 (145.5)	1,647 (144.1)	1,874 (89.5)	1,649 (42.6)	4,767 (143.1)	4,510 (112.9)	3,835 (328.4)	1,456 (109.1)	2,704 (367.1)	6,049 (529.3)	1,947 (40.3)		
Hispanic .....	3,640 (187.1)	3,807 (179.1)	1,516 (94.5)	1,886 (66.8)	1,717 (46.9)	4,440 (177.6)	4,249 (154.4)	3,257 (345.6)	1,816 (139.8)	3,163 (473.3)	5,752 (351.4)	1,714 (145.0)		
Asian/Pacific Islander .....	4,406 (393.2)	4,430 (400.9)	2,094 (175.7)	2,446 (166.2)	1,860 (107.6)	4,953 (323.6)	4,660 (286.8)	— (—)	1,484 (128.1)	2,720 (437.5)	— (—)	— (—)		
American Indian/ Alaska Native .....	3,424 (330.4)	3,505 (366.1)	1,737 (261.7)	2,059 (195.4)	1,743 (132.2)	3,644 (318.6)	3,521 (318.5)	— (—)	— (—)	— (—)	— (—)	— (—)		
Age														
23 years old or younger .....	4,405 (112.6)	3,958 (84.7)	2,522 (102.2)	2,405 (65.5)	1,646 (25.7)	4,038 (82.7)	3,659 (57.7)	3,974 (122.9)	1,449 (44.3)	4,332 (175.8)	5,859 (142.6)	1,854 (92.5)		
24 to 29 years old .....	4,189 (151.1)	4,474 (129.9)	1,593 (74.3)	1,742 (50.6)	1,574 (40.5)	5,306 (130.9)	5,046 (102.2)	4,703 (246.4)	1,917 (80.1)	2,496 (184.8)	— (—)	2,162 (119.2)		
30 years old or over .....	3,068 (105.1)	4,040 (106.7)	1,362 (45.5)	1,521 (38.3)	1,525 (36.4)	5,315 (114.8)	5,139 (99.2)	4,578 (305.9)	1,858 (90.8)	2,082 (272.3)	— (—)	1,564 (52.5)		
Marital status														
Married .....	3,089 (102.3)	4,032 (115.1)	1,376 (46.2)	1,481 (37.7)	1,458 (35.0)	5,289 (126.6)	5,127 (106.7)	4,315 (220.4)	2,135 (92.9)	2,228 (192.4)	— (—)	1,599 (69.0)		
Not married <sup>3</sup> .....	4,218 (105.0)	4,149 (84.3)	2,123 (77.2)	2,142 (49.6)	1,628 (24.5)	4,486 (81.7)	4,150 (64.4)	4,200 (131.2)	1,490 (37.9)	3,532 (198.2)	5,857 (142.5)	1,736 (40.0)		
Separated .....	4,159 (293.1)	3,752 (234.4)	1,850 (258.7)	1,944 (99.3)	1,678 (71.2)	4,896 (373.6)	4,564 (241.0)	— (—)	— (—)	2,281 (573.1)	— (—)	— (—)		
Dependency status and family income														
Dependent														
Less than \$20,000 .....	4,595 (126.6)	4,005 (91.5)	2,763 (119.0)	2,595 (84.3)	1,615 (30.9)	3,868 (79.7)	3,478 (56.4)	3,829 (122.6)	1,411 (40.2)	4,733 (186.5)	5,832 (142.5)	2,000 (151.9)		
\$20,000–\$39,999 .....	4,134 (191.7)	3,612 (162.8)	1,816 (137.8)	2,505 (101.2)	1,922 (49.6)	3,759 (195.4)	3,548 (186.5)	2,989 (187.1)	1,256 (75.7)	2,689 (249.6)	3,737 (252.7)	— (—)		
\$40,000–\$59,999 .....	4,408 (179.8)	3,565 (122.8)	2,586 (164.1)	2,485 (114.2)	1,433 (39.5)	3,858 (118.9)	3,511 (92.3)	3,579 (266.1)	1,392 (52.5)	3,392 (331.6)	4,108 (180.5)	— (—)		
\$60,000–\$79,999 .....	4,483 (195.8)	3,986 (156.3)	2,791 (172.9)	2,438 (161.6)	891 (63.9)	3,668 (108.9)	3,385 (97.0)	3,499 (213.7)	1,643 (56.5)	4,220 (329.0)	5,684 (403.9)	— (—)		
\$80,000–\$99,999 .....	4,816 (257.6)	4,429 (187.6)	3,245 (267.8)	2,844 (225.3)	— (—)	3,920 (155.6)	3,450 (116.8)	3,892 (256.4)	1,318 (73.5)	5,336 (310.2)	5,777 (281.6)	— (—)		
\$100,000 or more .....	5,371 (440.1)	5,125 (356.3)	3,673 (506.0)	2,912 (281.5)	— (—)	2,914 (279.3)	3,483 (152.6)	5,077 (397.0)	1,490 (323.9)	6,328 (691.8)	6,792 (502.4)	— (—)		
Independent														
Less than \$10,000 .....	5,446 (304.2)	4,431 (327.8)	3,620 (291.3)	3,226 (303.7)	— (—)	4,096 (169.3)	3,539 (114.2)	4,206 (372.8)	1,540 (233.2)	7,125 (334.8)	8,328 (377.1)	— (—)		
\$10,000–\$19,999 .....	3,559 (109.8)	4,166 (96.0)	1,464 (43.4)	1,659 (32.4)	1,585 (28.1)	5,210 (100.8)	4,967 (77.9)	4,678 (199.8)	1,871 (79.3)	2,275 (211.2)	— (—)	1,690 (43.6)		
\$20,000–\$29,999 .....	4,591 (152.3)	4,292 (127.6)	1,634 (86.0)	2,159 (50.2)	1,768 (35.3)	4,871 (132.3)	4,666 (118.5)	4,124 (266.2)	1,718 (113.4)	2,516 (248.4)	— (—)	1,951 (43.0)		
\$30,000–\$49,999 .....	4,104 (163.3)	4,095 (136.1)	1,593 (102.2)	1,855 (56.8)	1,621 (42.3)	5,160 (164.8)	4,910 (133.0)	4,578 (372.9)	1,909 (168.1)	2,234 (192.0)	— (—)	1,763 (71.8)		
\$50,000 or more .....	3,498 (157.5)	4,048 (170.4)	1,249 (95.3)	1,459 (52.6)	1,453 (43.9)	5,229 (193.6)	4,997 (163.3)	5,514 (372.5)	— (—)	2,800 (232.5)	— (—)	1,552 (133.8)		
Housing status														
School-owned .....	2,916 (147.2)	3,894 (162.8)	1,386 (69.2)	1,239 (49.2)	978 (52.8)	5,486 (210.4)	5,171 (145.8)	4,768 (465.2)	— (—)	1,928 (280.6)	— (—)	1,606 (142.1)		
Off-campus, not with parents .....	2,377 (115.6)	4,676 (229.6)	1,443 (68.1)	1,264 (59.4)	— (—)	5,868 (229.9)	5,702 (216.0)	4,688 (343.0)	— (—)	2,011 (326.8)	— (—)	1,477 (102.3)		
With parents .....	7,038 (287.7)	5,310 (172.9)	4,363 (263.7)	3,976 (196.9)	1,894 (59.5)	4,237 (132.1)	3,767 (104.7)	4,139 (257.5)	1,377 (41.9)	5,356 (314.9)	6,283 (254.6)	2,381 (182.4)		
	3,659 (93.8)	4,116 (81.1)	1,632 (48.7)	1,731 (33.1)	1,545 (24.6)	4,942 (84.6)	4,662 (66.3)	4,355 (147.0)	1,740 (60.0)	2,641 (191.9)	5,958 (316.9)	1,704 (44.5)		
	3,476 (141.4)	3,557 (146.6)	1,685 (80.7)	1,901 (57.0)	1,649 (39.0)	4,001 (157.0)	3,743 (128.1)	3,968 (253.3)	1,449 (77.6)	3,484 (297.5)	5,280 (187.3)	1,725 (145.9)		

—Not available.  
<sup>1</sup> Includes students who reported they were awarded aid, but did not specify the source or type of aid.  
<sup>2</sup> Details on federal and nonfederal work study participants are not available.  
<sup>3</sup> Includes students who were single, divorced, or widowed.

NOTE: Rows may not sum to totals due to rounding, survey item nonresponse, and/or the fact that some students receive aid from multiple sources. Data include undergraduates in degree-granting and nondegree-granting institutions.

Award averages are computed for students participating in the designated program. Standard errors appear in parentheses.

SOURCE: U.S. Department of Education, National Center for Education Statistics, 1999–2000 National Postsecondary Student Aid Study (NPSAS:2000). (This table was prepared April 2002.)

**Table 322. Undergraduates enrolled full-time and part-time, by aid status, source of aid, and control and type of institution:1999–2000**

Control and type of institution	Number of undergraduates, 1999, <sup>1</sup> in thousands	Average cumulative amount borrowed for undergraduate education <sup>2</sup>	Aid status, in percents					
			Nonaided	Receiving aid, by source				
				Any aid <sup>3</sup>	Federal	State	Institutional	Other <sup>3</sup>
1	2	3	4	5	6	7	8	9
<b>Full-time, full-year students</b>								
<b>All institutions</b> .....	<b>6,364</b>	<b>\$11,321 (\$115)</b>	<b>27.6 (0.5)</b>	<b>72.5 (0.5)</b>	<b>57.7 (0.6)</b>	<b>22.6 (0.6)</b>	<b>30.8 (0.6)</b>	<b>9.6 (0.3)</b>
Public .....	4,538	10,138 (130)	32.5 (0.6)	67.5 (0.6)	52.6 (0.7)	21.6 (0.7)	22.1 (0.6)	8.2 (0.4)
4-year doctoral .....	1,999	11,684 (160)	29.0 (0.7)	71.0 (0.7)	54.7 (0.7)	20.4 (0.7)	27.4 (0.7)	9.6 (0.5)
Other 4-year .....	987	10,140 (287)	25.0 (1.2)	75.0 (1.2)	62.2 (1.5)	25.7 (1.6)	21.1 (1.4)	7.8 (0.7)
2-year .....	1,524	6,936 (258)	41.9 (1.3)	58.2 (1.3)	43.8 (1.3)	20.6 (1.4)	16.1 (1.2)	6.5 (0.7)
Less than 2-year .....	28	5,880 (1,108)	39.3 (5.9)	60.7 (5.9)	48.1 (6.4)	10.9 (3.7)	4.8 (2.0)	17.2 (2.2)
Private, not-for-profit .....	1,547	13,580 (218)	16.0 (0.8)	84.0 (0.8)	67.6 (1.0)	26.9 (1.3)	59.8 (1.7)	12.8 (0.7)
4-year doctoral .....	652	14,311 (305)	21.3 (1.1)	78.8 (1.1)	62.3 (1.4)	21.8 (1.2)	60.6 (1.6)	12.0 (0.7)
Other 4-year .....	836	13,344 (317)	11.8 (1.1)	88.3 (1.1)	72.2 (1.5)	31.0 (2.1)	60.1 (2.9)	13.2 (1.1)
Less than 4-year .....	60	8,088 (514)	18.9 (3.6)	81.1 (3.6)	62.6 (3.9)	26.2 (4.5)	47.7 (7.0)	14.6 (1.9)
Private, for-profit .....	278	13,018 (520)	10.9 (1.3)	89.2 (1.3)	86.0 (1.5)	15.8 (2.9)	11.6 (2.5)	16.1 (1.6)
2-year and above .....	211	14,362 (619)	11.7 (1.6)	88.3 (1.6)	85.3 (1.9)	18.1 (3.6)	12.6 (3.2)	17.1 (1.9)
Less than 2-year .....	68	7,836 (419)	8.3 (1.3)	91.7 (1.3)	88.3 (1.9)	8.5 (4.3)	8.7 (2.2)	12.9 (2.4)
<b>Part-time or part-year students</b>								
<b>All institutions</b> .....	<b>10,176</b>	<b>\$9,396 (\$122)</b>	<b>55.4 (0.8)</b>	<b>44.6 (0.8)</b>	<b>29.8 (0.6)</b>	<b>8.8 (0.7)</b>	<b>9.1 (0.4)</b>	<b>5.2 (0.4)</b>
Public .....	8,577	8,662 (135)	60.4 (0.9)	39.7 (0.9)	24.8 (0.6)	8.3 (0.8)	7.4 (0.4)	4.5 (0.4)
4-year doctoral .....	1,483	12,486 (260)	49.1 (0.9)	51.0 (0.9)	36.8 (0.9)	10.3 (0.7)	12.2 (0.6)	5.2 (0.4)
Other 4-year .....	1,011	9,779 (345)	48.8 (1.3)	51.2 (1.3)	37.0 (1.4)	11.1 (0.9)	8.8 (0.7)	4.7 (0.4)
2-year .....	5,998	6,558 (172)	65.1 (1.1)	34.9 (1.1)	19.8 (0.7)	7.4 (1.1)	6.0 (0.6)	4.1 (0.5)
Less than 2-year .....	84	5,826 (877)	61.5 (3.1)	38.6 (3.1)	21.9 (3.9)	5.0 (2.0)	4.2 (1.7)	11.1 (2.4)
Private, not-for-profit .....	1,035	13,392 (358)	35.2 (1.0)	64.8 (1.0)	44.5 (1.6)	14.8 (1.0)	24.9 (1.3)	8.2 (0.8)
4-year doctoral .....	305	14,822 (512)	39.8 (1.6)	60.2 (1.6)	40.9 (1.7)	13.0 (1.2)	28.4 (1.8)	7.5 (1.1)
Other 4-year .....	654	13,391 (496)	33.8 (1.3)	66.2 (1.3)	44.6 (2.2)	15.7 (1.4)	23.6 (1.8)	8.5 (1.2)
Less than 4-year .....	76	7,613 (332)	28.8 (4.2)	71.2 (4.2)	57.3 (5.1)	15.2 (4.1)	21.8 (4.8)	8.6 (1.7)
Private, for-profit .....	563	9,053 (362)	16.9 (1.8)	83.1 (1.8)	78.5 (1.5)	6.2 (1.6)	5.2 (1.2)	11.4 (1.8)
2-year and above .....	301	10,667 (560)	18.3 (2.0)	81.8 (2.0)	77.9 (2.2)	9.0 (2.6)	5.1 (1.5)	11.1 (1.4)
Less than 2-year .....	262	6,887 (511)	15.3 (2.8)	84.7 (2.8)	79.1 (2.0)	3.0 (1.4)	5.3 (1.8)	11.8 (3.6)

<sup>1</sup> Numbers of undergraduates may not equal figures reported in other tables, since these data are based on a sample survey. Includes students who enrolled at any time during the academic year.

<sup>2</sup> Includes only those students who borrowed to finance their undergraduate education. Excludes loans from family sources.

<sup>3</sup> Includes students who reported that they were awarded aid, but did not specify the source of the aid.

NOTE: Because some students receive aid from multiple sources, percents do not add to totals. Excludes students whose attendance status was not reported. Standard errors appear in parentheses. The numbers in column 2 do not add to totals due to rounding.

SOURCE: U.S. Department of Education, National Center for Education Statistics, 1999–2000 National Postsecondary Student Aid Study (NPSAS:2000). (This table was prepared August 2002.)



**Table 323. Percent of full-time, full-year undergraduates receiving aid, by type and source of aid received, and control and type of institution: 1992–93, 1995–96, and 1999–2000**

Control and type of institution	Percent receiving aid, by type and source													
	Any aid			Grants			Loans			Work-study <sup>1</sup>		Other		
	Total <sup>2</sup>	Federal	Non-federal	Total	Federal	Non-federal	Total	Federal	Non-federal	Total	Federal	Total	Federal	Non-federal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
<b>1992–93</b>														
<b>All institutions</b> .....	<b>58.7 (0.8)</b>	<b>45.6 (0.8)</b>	<b>37.9 (0.8)</b>	<b>48.9 (0.8)</b>	<b>29.4 (0.8)</b>	<b>34.0 (0.7)</b>	<b>32.3 (0.8)</b>	<b>31.3 (0.8)</b>	<b>2.7 (0.2)</b>	<b>10.2 (0.5)</b>	<b>6.8 (0.4)</b>	<b>9.5 (0.4)</b>	<b>5.2 (0.3)</b>	<b>4.6 (0.3)</b>
Public .....	52.6 (1.0)	40.0 (1.0)	33.0 (0.9)	43.1 (0.9)	27.8 (0.8)	29.1 (0.8)	25.5 (0.9)	24.8 (0.9)	2.0 (0.2)	6.8 (0.4)	4.2 (0.3)	7.9 (0.4)	3.7 (0.3)	4.4 (0.3)
4-year doctoral .....	54.1 (1.2)	39.3 (1.2)	34.8 (0.8)	42.4 (1.0)	23.8 (1.0)	30.8 (0.7)	31.2 (1.1)	30.4 (1.0)	2.4 (0.3)	7.1 (0.6)	4.3 (0.4)	8.6 (0.4)	5.0 (0.4)	3.9 (0.3)
Other 4-year .....	57.1 (1.6)	46.1 (1.6)	37.4 (1.7)	46.1 (1.7)	32.1 (1.6)	32.4 (1.6)	32.2 (1.4)	31.1 (1.3)	2.8 (0.6)	9.5 (0.8)	5.4 (0.6)	7.9 (0.6)	4.2 (0.4)	3.8 (0.6)
2-year .....	47.2 (2.4)	36.0 (2.1)	27.0 (2.0)	41.9 (2.2)	29.9 (1.8)	24.3 (1.9)	12.1 (1.4)	11.7 (1.4)	0.7 (0.2)	4.1 (0.8)	3.0 (0.6)	7.0 (0.9)	1.3 (0.5)	5.7 (0.8)
Less than 2-year .....	35.4 (7.3)	31.6 (7.3)	15.7 (6.5)	30.3 (5.5)	26.6 (5.7)	12.8 (5.8)	3.0 (1.6)	3.0 (1.6)	0.6 (0.5)	1.5 (1.0)	1.4 (1.0)	5.1 (2.6)	0.8 (0.6)	4.4 (2.5)
Private, not-for-profit .....	70.2 (1.5)	53.4 (1.4)	58.0 (1.6)	62.9 (1.5)	27.7 (1.8)	54.1 (1.6)	45.4 (1.3)	43.6 (1.3)	5.0 (0.5)	22.2 (1.1)	15.9 (1.0)	12.1 (1.0)	7.7 (0.5)	5.0 (0.9)
4-year doctoral .....	63.6 (1.8)	44.5 (1.6)	54.8 (1.8)	56.1 (1.8)	17.3 (1.3)	51.8 (1.7)	40.5 (1.4)	38.5 (1.3)	6.1 (0.7)	18.9 (1.2)	13.2 (1.4)	11.6 (1.0)	7.4 (0.7)	4.5 (0.7)
Other 4-year .....	76.2 (2.1)	60.8 (2.1)	62.7 (2.7)	69.4 (2.1)	35.6 (2.8)	58.1 (2.8)	50.6 (2.2)	49.0 (2.2)	4.1 (0.8)	27.0 (1.6)	19.7 (1.5)	12.2 (1.8)	7.9 (0.9)	5.3 (1.7)
Less than 4-year .....	73.9 (4.0)	63.9 (5.7)	42.0 (5.4)	61.3 (4.7)	47.3 (7.2)	35.4 (6.7)	39.7 (5.7)	38.1 (5.5)	2.5 (1.0)	4.6 (1.4)	3.0 (1.0)	17.2 (4.0)	9.4 (4.3)	7.8 (3.1)
Private, for-profit .....	77.3 (2.5)	72.4 (2.8)	16.4 (3.0)	57.0 (2.7)	50.9 (2.7)	11.4 (2.8)	52.9 (3.9)	52.4 (3.9)	2.1 (0.7)	1.9 (1.2)	0.8 (0.4)	15.6 (2.4)	11.3 (2.3)	4.5 (1.0)
2-year and above .....	82.7 (3.4)	77.4 (4.3)	22.7 (5.7)	52.5 (4.2)	43.4 (4.1)	16.4 (5.2)	63.3 (4.2)	63.0 (4.2)	3.0 (1.4)	3.5 (2.6)	1.4 (0.8)	24.6 (4.6)	18.8 (4.5)	6.5 (2.1)
Less than 2-year .....	73.2 (3.3)	68.6 (3.3)	11.5 (2.4)	60.4 (3.6)	56.7 (3.8)	7.5 (2.5)	45.0 (5.1)	44.3 (5.1)	1.5 (0.4)	0.7 (0.4)	0.2 (0.1)	8.7 (1.5)	5.6 (1.2)	3.1 (0.9)
<b>1995–96</b>														
<b>All institutions</b> .....	<b>68.4 (0.8)</b>	<b>55.6 (0.8)</b>	<b>45.7 (0.9)</b>	<b>54.1 (0.8)</b>	<b>30.6 (0.8)</b>	<b>41.0 (0.8)</b>	<b>43.7 (0.8)</b>	<b>43.2 (0.8)</b>	<b>1.7 (0.2)</b>	<b>11.0 (0.6)</b>	<b>9.0 (0.5)</b>	<b>10.9 (0.4)</b>	<b>5.0 (0.3)</b>	<b>5.9 (0.4)</b>
Public .....	62.8 (1.0)	50.8 (1.0)	39.0 (1.0)	47.5 (1.0)	29.6 (1.0)	34.2 (0.9)	37.2 (0.9)	36.9 (0.9)	0.8 (0.2)	7.0 (0.5)	5.4 (0.4)	9.3 (0.5)	3.7 (0.3)	5.5 (0.4)
4-year doctoral .....	65.4 (1.2)	51.9 (1.1)	42.2 (1.2)	47.6 (1.2)	26.1 (1.1)	37.2 (1.2)	44.5 (1.1)	44.1 (1.1)	1.4 (0.3)	7.4 (0.7)	5.3 (0.5)	11.0 (0.8)	5.6 (0.6)	5.4 (0.5)
Other 4-year .....	69.3 (1.4)	59.8 (1.3)	44.5 (1.6)	52.3 (1.5)	34.4 (1.5)	40.0 (1.5)	47.4 (1.6)	47.2 (1.6)	0.4 (0.1)	9.2 (0.9)	6.7 (0.6)	8.6 (0.7)	3.7 (0.5)	4.8 (0.5)
2-year .....	55.9 (2.3)	44.5 (2.3)	31.3 (2.3)	44.6 (2.4)	31.1 (2.4)	26.9 (1.9)	21.8 (1.9)	21.3 (1.8)	0.4 (0.4)	5.1 (1.2)	4.7 (1.1)	7.4 (1.2)	1.3 (0.4)	6.0 (1.0)
Less than 2-year .....	39.5 (9.9)	20.6 (6.5)	27.5 (7.2)	30.9 (7.5)	18.5 (5.9)	16.0 (5.3)	4.4 (2.3)	4.4 (2.3)	0.0 (0.0)	0.1 (0.1)	0.1 (0.1)	12.6 (4.5)	0.1 (0.1)	12.0 (4.4)
Private, not-for-profit .....	80.3 (1.1)	64.0 (1.4)	67.6 (1.6)	71.3 (1.3)	28.6 (1.4)	64.8 (1.6)	56.9 (1.4)	56.2 (1.4)	3.4 (0.6)	24.7 (1.5)	21.0 (1.3)	14.0 (0.9)	8.2 (0.6)	6.1 (0.7)
4-year doctoral .....	70.6 (1.6)	55.4 (1.8)	61.2 (1.8)	61.6 (1.7)	19.3 (0.9)	58.7 (1.9)	50.9 (1.8)	49.9 (1.9)	3.9 (0.8)	22.6 (1.7)	20.2 (1.6)	13.3 (0.9)	8.6 (0.8)	4.9 (0.5)
Other 4-year .....	85.6 (1.4)	68.3 (2.0)	72.5 (2.2)	77.3 (1.8)	32.5 (2.1)	70.1 (2.3)	60.4 (1.9)	60.0 (2.0)	2.6 (0.6)	27.6 (2.1)	23.0 (1.8)	14.6 (1.3)	8.2 (0.9)	6.7 (1.2)
Less than 4-year .....	79.2 (5.7)	67.5 (6.4)	52.0 (8.3)	61.9 (4.9)	40.0 (4.7)	42.0 (6.1)	52.9 (7.6)	51.7 (7.3)	9.3 (7.2)	5.3 (2.2)	4.6 (2.0)	11.4 (3.3)	5.0 (1.4)	6.3 (2.2)
Private, for-profit .....	86.2 (1.7)	79.7 (2.1)	32.8 (3.1)	61.3 (2.4)	53.9 (2.5)	20.2 (2.6)	67.7 (3.4)	65.5 (3.7)	5.1 (1.9)	0.5 (0.2)	0.5 (0.2)	17.2 (1.7)	7.6 (1.1)	8.9 (1.3)
2-year and above .....	85.8 (1.9)	80.3 (2.6)	33.0 (3.4)	60.0 (3.0)	49.1 (3.2)	26.0 (3.8)	70.9 (3.5)	70.9 (3.5)	1.4 (0.7)	0.7 (0.3)	0.7 (0.3)	15.3 (1.9)	7.8 (1.4)	6.9 (1.2)
Less than 2-year .....	86.6 (2.9)	79.1 (3.2)	32.5 (5.2)	62.5 (3.7)	58.6 (3.8)	14.5 (3.6)	64.6 (5.8)	60.3 (6.3)	8.7 (3.6)	0.3 (0.2)	0.2 (0.2)	19.1 (2.9)	7.4 (1.7)	10.9 (2.3)
<b>1999–2000</b>														
<b>All institutions</b> .....	<b>72.5 (0.5)</b>	<b>57.7 (0.6)</b>	<b>51.8 (0.6)</b>	<b>58.7 (0.6)</b>	<b>30.3 (0.6)</b>	<b>48.3 (0.7)</b>	<b>45.4 (0.6)</b>	<b>44.3 (0.6)</b>	<b>6.8 (0.3)</b>	<b>11.2 (0.4)</b>	<b>8.5 (0.3)</b>	<b>9.6 (0.3)</b>	<b>5.6 (0.2)</b>	<b>1.9 (0.2)</b>
Public .....	67.5 (0.6)	52.6 (0.7)	46.0 (0.7)	53.0 (0.7)	29.8 (0.7)	42.5 (0.7)	38.9 (0.7)	37.9 (0.8)	4.4 (0.2)	7.2 (0.4)	5.4 (0.3)	8.2 (0.4)	3.9 (0.2)	1.9 (0.2)
4-year doctoral .....	71.0 (0.7)	54.7 (0.7)	48.7 (0.7)	53.1 (0.7)	25.7 (0.7)	44.6 (0.7)	48.3 (0.8)	47.2 (0.8)	5.5 (0.4)	8.3 (0.5)	5.8 (0.4)	9.6 (0.5)	6.1 (0.4)	1.6 (0.2)
Other 4-year .....	75.0 (1.2)	62.2 (1.5)	50.0 (1.6)	57.7 (1.7)	34.5 (2.1)	46.2 (1.6)	49.1 (1.8)	48.2 (1.8)	4.5 (0.5)	10.4 (1.1)	7.7 (0.8)	7.8 (0.7)	3.9 (0.6)	1.7 (0.4)
2-year .....	58.2 (1.3)	43.8 (1.3)	40.0 (1.6)	49.9 (1.4)	32.1 (1.2)	37.7 (1.6)	20.5 (1.3)	19.6 (1.2)	3.1 (0.5)	3.8 (0.5)	3.4 (0.5)	6.5 (0.7)	1.1 (0.2)	2.4 (0.5)
Less than 2-year .....	60.7 (5.9)	48.1 (6.4)	33.6 (4.8)	49.2 (6.4)	40.8 (6.9)	25.0 (5.1)	11.0 (4.1)	11.0 (4.1)	0.3 (0.3)	0.8 (0.8)	# (#)	17.2 (2.2)	0.1 (0.1)	11.7 (2.0)
Private, not-for-profit .....	84.0 (0.8)	67.6 (1.0)	71.6 (1.3)	74.7 (1.1)	27.7 (1.2)	68.9 (1.4)	59.3 (1.1)	57.7 (1.2)	13.4 (0.7)	24.4 (1.1)	18.8 (0.8)	12.8 (0.7)	9.7 (0.6)	1.5 (0.4)
4-year doctoral .....	78.8 (1.1)	62.3 (1.4)	69.4 (1.3)	69.7 (1.2)	22.4 (1.0)	66.4 (1.4)	57.3 (1.4)	55.5 (1.4)	15.1 (0.9)	24.7 (1.2)	20.9 (1.1)	12.0 (0.7)	9.9 (0.7)	1.1 (0.2)
Other 4-year .....	88.3 (1.1)	72.2 (1.5)	74.1 (2.1)	78.7 (1.8)	30.9 (2.1)	71.6 (2.3)	62.2 (1.8)	60.6 (1.9)	12.8 (1.0)	24.8 (1.8)	17.7 (1.3)	13.2 (1.1)	9.6 (0.9)	1.8 (0.7)
Less than 4-year .....	81.1 (3.6)	62.6 (3.9)	61.5 (4.8)	73.9 (3.6)	40.0 (3.7)	59.4 (5.2)	40.3 (5.2)	40.2 (5.2)	5.0 (0.8)	15.1 (2.9)	10.9 (2.5)	14.6 (1.9)	8.8 (1.0)	2.0 (0.8)
Private, for-profit .....	89.2 (1.3)	86.0 (1.5)	35.3 (3.5)	61.8 (2.5)	52.0 (3.0)	28.8 (3.1)	75.0 (2.9)	74.1 (2.9)	7.3 (1.7)	2.3 (0.8)	2.0 (0.8)	16.1 (1.6)	10.9 (1.4)	2.3 (0.5)
2-year and above .....	88.3 (1.6)	85.3 (1.9)	38.3 (4.5)	58.5 (3.0)	46.3 (3.5)	33.1 (4.0)	79.5 (2.8)	78.7 (2.8)	6.8 (2.2)	2.6 (1.0)	2.1 (1.0)	17.1 (1.9)	12.3 (1.8)	1.8 (0.5)
Less than 2-year .....	91.7 (1.3)	88.3 (1.9)	26.1 (3.5)	71.9 (3.5)	69.9 (3.5)	15.6 (3.8)	61.0 (7.1)	59.9 (7.3)	8.9 (1.9)	1.6 (1.4)	1.6 (1.4)	12.9 (2.4)	6.7 (1.9)	3.8 (1.4)

# Rounds to zero.

<sup>1</sup> Details on nonfederal work study participants are not available.<sup>2</sup> Includes students who reported they were awarded aid but did not specify the source of aid.

NOTE: Excludes students whose attendance status was not reported. Because of rounding and the fact that some students receive multiple types and sources of aid, details may not add to totals. Standard errors appear in parentheses.

SOURCE: U.S. Department of Education, National Center for Education Statistics, 1992–93, 1995–96, and 1999–2000 National Postsecondary Student Aid Studies (NPSAS:93, NPSAS:96, and NPSAS:2000). (This table was prepared May 2002.)

**Table 324. Percent of part-time or part-year undergraduates receiving aid, by type and source of aid received, and control and type of institution: 1992–93, 1995–96, and 1999–2000**

Control and type of institution	Percent receiving aid, by type and source													
	Any aid			Grants			Loans			Work-study <sup>1</sup>		Other		
	Total <sup>2</sup>	Federal	Non-federal	Total	Federal	Non-federal	Total	Federal	Non-federal	Total	Federal	Total	Federal	Non-federal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
<b>1992–93</b>														
<b>All institutions</b> .....	<b>37.6 (0.8)</b>	<b>25.0 (0.8)</b>	<b>16.5 (0.4)</b>	<b>32.4 (0.8)</b>	<b>18.8 (0.8)</b>	<b>14.5 (0.4)</b>	<b>13.5 (0.5)</b>	<b>13.1 (0.5)</b>	<b>0.8 (0.1)</b>	<b>2.1 (0.1)</b>	<b>1.2 (0.1)</b>	<b>4.0 (0.3)</b>	<b>13.5 (0.5)</b>	<b>2.7 (0.2)</b>
Public .....	31.7 (0.7)	19.8 (0.7)	14.5 (0.5)	27.6 (0.7)	15.3 (0.6)	12.6 (0.4)	9.3 (0.4)	8.9 (0.4)	0.6 (0.1)	1.7 (0.1)	0.9 (0.1)	3.5 (0.3)	9.3 (0.4)	2.6 (0.3)
4-year doctoral .....	40.5 (1.0)	27.5 (1.0)	19.5 (0.7)	31.3 (0.9)	17.1 (0.7)	16.6 (0.6)	20.9 (0.8)	20.4 (0.8)	1.1 (0.2)	3.6 (0.3)	2.1 (0.2)	6.2 (0.4)	21.4 (0.8)	3.4 (0.3)
Other 4-year .....	39.5 (1.2)	28.4 (1.3)	19.2 (1.0)	33.8 (1.2)	22.0 (1.2)	16.1 (0.9)	16.2 (1.0)	15.6 (0.9)	1.3 (0.3)	3.1 (0.4)	1.6 (0.3)	4.1 (0.5)	16.3 (1.0)	2.6 (0.4)
2-year .....	28.6 (0.9)	16.5 (0.8)	12.7 (0.6)	25.9 (0.9)	13.7 (0.8)	11.2 (0.5)	5.6 (0.4)	5.3 (0.4)	0.4 (0.1)	1.1 (0.1)	0.6 (0.1)	2.9 (0.4)	5.5 (0.4)	2.5 (0.4)
Less than 2-year .....	21.2 (3.1)	15.1 (3.6)	6.9 (1.5)	19.4 (3.4)	13.8 (3.9)	6.0 (1.4)	0.7 (0.3)	0.7 (0.3)	# (#)	0.6 (0.4)	0.4 (0.3)	1.7 (0.7)	0.7 (0.3)	1.3 (0.6)
Private, not-for-profit .....	56.4 (2.0)	35.1 (2.7)	33.7 (1.5)	50.2 (2.1)	23.2 (3.0)	31.7 (1.5)	23.7 (1.4)	23.2 (1.3)	1.8 (0.2)	5.9 (0.7)	3.8 (0.4)	5.3 (0.5)	23.6 (1.4)	2.9 (0.5)
4-year doctoral .....	51.4 (1.9)	28.3 (1.5)	33.0 (1.9)	44.4 (1.9)	12.8 (1.0)	31.7 (1.9)	24.2 (1.4)	23.3 (1.4)	2.7 (0.5)	5.4 (0.9)	3.1 (0.6)	4.2 (0.5)	23.8 (1.5)	1.5 (0.3)
Other 4-year .....	59.4 (2.8)	38.1 (4.2)	35.6 (2.3)	53.8 (3.1)	26.8 (4.7)	33.6 (2.2)	24.4 (2.1)	23.9 (2.0)	1.5 (0.3)	7.3 (1.1)	4.8 (0.7)	5.7 (0.6)	24.4 (2.0)	3.4 (0.7)
Less than 4-year .....	53.9 (5.2)	35.8 (5.0)	28.4 (4.1)	47.3 (4.8)	28.3 (4.6)	24.4 (4.1)	20.7 (3.6)	20.3 (3.6)	1.2 (0.4)	1.2 (0.7)	1.2 (0.7)	5.8 (1.9)	20.6 (3.6)	3.6 (1.9)
Private, for-profit .....	71.0 (3.1)	64.4 (3.4)	11.8 (1.6)	55.3 (3.3)	48.8 (3.6)	8.6 (1.3)	42.3 (3.5)	41.9 (3.5)	1.5 (0.5)	0.9 (0.3)	0.4 (0.1)	6.8 (1.0)	42.2 (3.5)	2.5 (0.7)
2-year and above .....	64.4 (5.8)	54.9 (5.9)	14.3 (2.8)	46.2 (4.3)	35.0 (4.2)	12.1 (2.5)	45.7 (5.6)	45.5 (5.6)	0.9 (0.6)	1.4 (0.6)	0.6 (0.2)	8.0 (1.5)	45.9 (5.6)	2.1 (0.6)
Less than 2-year .....	75.5 (2.8)	70.8 (3.4)	10.2 (1.7)	61.5 (4.2)	58.1 (4.5)	6.3 (1.3)	40.0 (4.5)	39.4 (4.4)	1.8 (0.6)	0.5 (0.3)	0.3 (0.1)	5.9 (1.2)	39.7 (4.5)	2.7 (1.0)
<b>1995–96</b>														
<b>All institutions</b> .....	<b>38.3 (0.8)</b>	<b>24.8 (0.7)</b>	<b>24.0 (0.7)</b>	<b>29.9 (0.8)</b>	<b>16.6 (0.6)</b>	<b>19.7 (0.6)</b>	<b>14.4 (0.5)</b>	<b>14.1 (0.5)</b>	<b>0.7 (0.2)</b>	<b>1.4 (0.1)</b>	<b>1.1 (0.1)</b>	<b>5.4 (0.4)</b>	<b>0.8 (0.1)</b>	<b>4.3 (0.4)</b>
Public .....	33.7 (0.9)	20.8 (0.8)	21.8 (0.8)	26.6 (0.8)	14.4 (0.7)	17.9 (0.7)	10.5 (0.5)	10.3 (0.5)	0.3 (0.2)	1.2 (0.1)	0.9 (0.1)	4.7 (0.4)	0.5 (0.1)	3.9 (0.4)
4-year doctoral .....	41.8 (1.3)	31.2 (1.1)	23.7 (1.2)	28.9 (1.1)	16.9 (1.0)	19.0 (1.0)	25.9 (1.1)	25.6 (1.1)	0.7 (0.2)	2.4 (0.4)	1.4 (0.2)	5.8 (0.7)	1.7 (0.3)	3.9 (0.6)
Other 4-year .....	41.9 (1.5)	30.9 (1.5)	22.8 (1.1)	30.2 (1.2)	18.2 (1.1)	19.3 (1.1)	22.3 (1.4)	22.1 (1.4)	0.4 (0.1)	2.3 (0.4)	2.0 (0.4)	4.8 (0.6)	0.8 (0.2)	3.7 (0.5)
2-year .....	30.7 (1.2)	17.2 (1.0)	21.1 (1.1)	25.4 (1.1)	13.4 (0.9)	17.5 (0.9)	5.7 (0.6)	5.5 (0.5)	0.3 (0.2)	0.8 (0.2)	0.7 (0.1)	4.4 (0.5)	0.2 (0.1)	3.9 (0.5)
Less than 2-year .....	34.3 (6.4)	13.9 (3.6)	26.0 (6.0)	27.8 (6.7)	12.3 (2.9)	17.4 (6.6)	2.2 (1.3)	2.2 (1.3)	# (#)	# (#)	# (#)	8.6 (2.7)	# (#)	8.3 (2.7)
Private, not-for-profit .....	55.6 (1.6)	34.9 (1.7)	41.5 (1.7)	44.1 (1.7)	17.9 (1.4)	36.1 (1.6)	26.4 (1.4)	26.1 (1.4)	1.4 (0.5)	4.0 (0.5)	3.1 (0.4)	8.6 (1.1)	2.0 (0.3)	6.6 (1.1)
4-year doctoral .....	51.0 (1.8)	27.7 (1.6)	39.7 (2.1)	39.3 (1.9)	12.0 (1.4)	34.3 (2.0)	24.4 (1.3)	23.6 (1.3)	1.4 (0.6)	4.6 (0.7)	3.7 (0.7)	8.4 (0.9)	2.1 (0.4)	5.9 (0.8)
Other 4-year .....	58.4 (2.3)	37.0 (2.5)	44.6 (2.3)	47.5 (2.4)	19.1 (2.1)	39.7 (2.3)	27.3 (2.0)	27.2 (2.0)	0.8 (0.3)	4.5 (0.8)	3.3 (0.6)	8.9 (1.7)	1.7 (0.4)	7.1 (1.6)
Less than 4-year .....	50.8 (6.2)	39.7 (5.9)	28.3 (5.6)	36.8 (4.7)	24.6 (4.0)	20.5 (3.6)	26.2 (5.4)	25.9 (5.3)	4.3 (3.9)	0.4 (0.2)	0.3 (0.2)	7.8 (2.4)	2.9 (1.0)	5.1 (1.9)
Private, for-profit .....	74.1 (2.9)	66.5 (3.3)	24.3 (2.6)	53.4 (3.1)	46.4 (3.1)	15.3 (2.4)	50.3 (3.6)	49.3 (3.5)	4.6 (1.5)	0.4 (0.1)	0.4 (0.1)	10.4 (1.2)	4.2 (0.8)	5.8 (0.9)
2-year and above .....	74.5 (2.8)	66.9 (3.2)	25.5 (2.7)	53.4 (3.3)	44.8 (3.4)	17.9 (2.7)	50.2 (3.8)	49.8 (3.7)	1.7 (1.1)	0.8 (0.3)	0.7 (0.3)	12.2 (1.8)	4.9 (1.1)	6.9 (1.3)
Less than 2-year .....	73.8 (5.0)	66.1 (5.7)	23.2 (4.2)	53.5 (5.1)	47.9 (5.1)	13.0 (3.8)	50.5 (5.9)	48.8 (5.8)	7.2 (2.7)	0.1 (0.1)	0.1 (0.1)	8.7 (1.5)	3.5 (1.1)	4.7 (1.1)
<b>1999–2000</b>														
<b>All institutions</b> .....	<b>44.6 (0.8)</b>	<b>29.8 (0.6)</b>	<b>27.4 (0.8)</b>	<b>35.4 (0.7)</b>	<b>18.6 (0.5)</b>	<b>25.0 (0.7)</b>	<b>18.4 (0.6)</b>	<b>17.7 (0.6)</b>	<b>2.1 (0.1)</b>	<b>1.9 (0.1)</b>	<b>1.4 (0.1)</b>	<b>5.2 (0.4)</b>	<b>1.2 (0.1)</b>	<b>1.5 (0.3)</b>
Public .....	39.7 (0.9)	24.8 (0.6)	25.3 (0.9)	31.7 (0.8)	15.9 (0.5)	23.3 (0.8)	13.5 (0.4)	13.0 (0.4)	1.3 (0.1)	1.5 (0.1)	1.1 (0.1)	4.5 (0.4)	0.7 (0.1)	1.4 (0.3)
4-year doctoral .....	51.0 (0.9)	36.8 (0.9)	30.0 (0.8)	35.7 (0.8)	17.9 (0.7)	26.7 (0.7)	31.5 (1.0)	30.3 (0.9)	3.3 (0.4)	3.0 (0.3)	1.9 (0.3)	5.2 (0.4)	2.3 (0.2)	0.8 (0.1)
Other 4-year .....	51.2 (1.3)	37.0 (1.4)	29.9 (1.1)	39.1 (1.2)	21.5 (1.3)	27.9 (1.1)	27.4 (1.0)	26.6 (1.0)	2.4 (0.3)	3.1 (0.5)	2.5 (0.4)	4.7 (0.4)	0.9 (0.2)	1.0 (0.2)
2-year .....	34.9 (1.1)	19.8 (0.7)	23.5 (1.2)	29.5 (1.1)	14.4 (0.6)	21.9 (1.2)	6.9 (0.4)	6.5 (0.4)	0.6 (0.1)	0.8 (0.1)	0.7 (0.1)	4.1 (0.5)	0.3 (0.1)	1.5 (0.5)
Less than 2-year .....	38.6 (3.1)	21.9 (3.9)	22.2 (1.8)	29.6 (3.2)	18.2 (3.5)	14.4 (2.5)	5.0 (3.1)	4.7 (3.1)	0.4 (0.3)	1.6 (0.5)	0.9 (0.3)	11.1 (2.4)	0.4 (0.3)	7.9 (2.1)
Private, not-for-profit .....	64.8 (1.0)	44.5 (1.6)	47.2 (1.3)	53.9 (1.2)	22.1 (1.3)	44.8 (1.4)	34.8 (1.5)	33.4 (1.4)	6.0 (0.5)	5.9 (0.5)	4.0 (0.4)	8.2 (0.8)	3.4 (0.4)	1.2 (0.3)
4-year doctoral .....	60.2 (1.6)	40.9 (1.7)	46.8 (1.6)	49.9 (1.5)	17.0 (1.2)	44.2 (1.5)	35.1 (1.8)	34.1 (1.7)	7.6 (1.0)	6.5 (0.9)	4.7 (0.8)	7.5 (1.1)	3.7 (0.6)	1.7 (0.7)
Other 4-year .....	66.2 (1.3)	44.6 (2.2)	48.5 (1.8)	54.9 (1.6)	22.2 (1.9)	46.3 (2.0)	34.4 (2.1)	32.8 (2.0)	5.7 (0.6)	5.8 (0.7)	3.7 (0.5)	8.5 (1.2)	2.9 (0.5)	0.9 (0.3)
Less than 4-year .....	71.2 (4.2)	57.3 (5.1)	37.2 (6.4)	61.0 (4.4)	41.7 (4.2)	34.4 (6.7)	36.4 (5.1)	35.9 (5.0)	2.9 (0.6)	4.6 (1.5)	3.5 (1.1)	8.6 (1.7)	5.6 (1.4)	2.0 (0.9)
Private, for-profit .....	83.1 (1.8)	78.5 (1.5)	22.3 (1.8)	58.9 (2.0)	53.3 (2.2)	14.6 (1.7)	62.7 (3.1)	61.2 (3.1)	6.1 (0.9)	0.3 (0.2)	0.3 (0.2)	11.4 (1.8)	4.6 (0.5)	3.9 (1.2)
2-year and above .....	81.8 (2.0)	77.9 (2.2)	25.4 (2.8)	54.0 (2.9)	45.6 (2.9)	19.3 (2.2)	69.5 (3.1)	68.5 (3.1)	6.0 (1.3)	0.3 (0.2)	0.3 (0.2)	11.1 (1.4)	5.9 (0.8)	2.5 (0.8)
Less than 2-year .....	84.7 (2.8)	79.1 (2.0)	18.7 (2.4)	64.5 (2.4)	62.2 (2.5)	9.1 (1.8)	54.8 (6.3)	52.9 (6.3)	6.3 (1.1)	0.4 (0.2)	0.3 (0.2)	11.8 (3.6)	3.1 (0.6)	5.5 (2.2)

# Rounds to zero.

<sup>1</sup> Details on nonfederal work study participants are not available.

<sup>2</sup> Includes students who reported they were awarded aid, but did not specify the source of aid.

NOTE: Excludes students whose attendance status was not reported. Because of rounding and the fact that some students receive multiple types and sources of aid, details may not add to totals. Standard errors appear in parentheses.

SOURCE: U.S. Department of Education, National Center for Education Statistics, 1992–93, 1995–96, and 1999–2000 National Postsecondary Student Aid Studies (NPSAS:93), (NPSAS:96), and (NPSAS:2000). (This table was prepared May 2002.)

**Table 325. Percent of full-time and part-time undergraduates receiving aid, by federal aid program and control and type of institution: 1999–2000**

Control and type of institution	Number of undergraduates, <sup>1</sup> in thousands	Percent receiving federal aid in 1999–2000, by type							
		Any federal aid	Selected Title IV programs <sup>2</sup>						
			Any Title IV aid	Pell	SEOG <sup>3</sup>	CWS <sup>4</sup>	Perkins <sup>5</sup>	Stafford <sup>6</sup>	PLUS <sup>7</sup>
1	2	3	4	5	6	7	8	9	10
<b>Full-time, full-year students</b>									
<b>All institutions</b> .....	<b>6,364</b>	<b>57.7 (0.6)</b>	<b>56.6 (0.6)</b>	<b>29.6 (0.6)</b>	<b>9.2 (0.3)</b>	<b>8.5 (0.3)</b>	<b>6.6 (0.3)</b>	<b>43.7 (0.6)</b>	<b>5.6 (0.2)</b>
Public .....	4,538	52.6 (0.7)	51.3 (0.7)	29.3 (0.7)	7.6 (0.3)	5.4 (0.3)	4.6 (0.2)	37.5 (0.8)	3.9 (0.2)
4-year doctoral .....	1,999	54.7 (0.7)	53.8 (0.7)	25.0 (0.7)	7.3 (0.3)	5.8 (0.4)	7.1 (0.4)	46.7 (0.8)	6.1 (0.4)
Other 4-year .....	987	62.2 (1.5)	61.3 (1.5)	33.9 (2.1)	8.5 (0.8)	7.7 (0.8)	5.1 (0.6)	47.4 (1.8)	3.9 (0.6)
2-year .....	1,524	43.8 (1.3)	41.8 (1.2)	31.7 (1.2)	7.6 (0.7)	3.4 (0.5)	0.9 (0.2)	19.4 (1.2)	1.1 (0.2)
Less than 2-year .....	28	48.1 (6.4)	44.8 (6.7)	40.8 (6.9)	3.3 (1.6)	# (#)	# (#)	11.0 (4.1)	0.1 (0.1)
Private, not-for-profit .....	1,547	67.6 (1.0)	66.7 (1.0)	26.5 (1.3)	12.2 (0.6)	18.8 (0.8)	13.2 (0.7)	56.5 (1.2)	9.7 (0.6)
4-year doctoral .....	652	62.3 (1.4)	61.6 (1.4)	21.2 (1.0)	11.4 (0.7)	20.9 (1.1)	16.9 (1.1)	54.0 (1.5)	9.9 (0.7)
Other 4-year .....	836	72.2 (1.5)	71.1 (1.5)	29.9 (2.2)	12.4 (0.9)	17.7 (1.3)	11.0 (1.0)	59.7 (1.9)	9.6 (0.9)
Less than 4-year .....	60	62.6 (3.9)	60.3 (4.8)	38.3 (3.5)	17.6 (2.3)	10.9 (2.5)	4.2 (2.9)	39.7 (4.9)	8.8 (1.0)
Private, for-profit .....	278	86.0 (1.5)	85.7 (1.5)	51.2 (2.9)	17.6 (2.4)	2.0 (0.8)	3.6 (1.2)	74.1 (2.9)	10.9 (1.4)
2-year and above .....	211	85.3 (1.9)	85.0 (1.9)	45.2 (3.4)	18.5 (3.0)	2.1 (1.0)	4.0 (1.5)	78.6 (2.8)	12.3 (1.8)
Less than 2-year .....	68	88.3 (1.9)	88.1 (1.9)	69.7 (3.5)	15.0 (3.4)	1.6 (1.4)	2.2 (2.0)	59.9 (7.3)	6.7 (1.9)
<b>Part-time or part-year students</b>									
<b>All institutions</b> .....	<b>10,176</b>	<b>29.8 (0.6)</b>	<b>27.9 (0.6)</b>	<b>18.3 (0.5)</b>	<b>3.9 (0.3)</b>	<b>1.4 (0.1)</b>	<b>1.1 (0.1)</b>	<b>17.5 (0.6)</b>	<b>1.2 (0.1)</b>
Public .....	8,577	24.8 (0.6)	23.0 (0.6)	15.7 (0.5)	2.7 (0.2)	1.1 (0.1)	0.9 (0.1)	12.8 (0.4)	0.7 (0.1)
4-year doctoral .....	1,483	36.8 (0.9)	35.4 (0.9)	17.5 (0.7)	3.5 (0.3)	1.9 (0.3)	2.8 (0.2)	29.9 (0.9)	2.3 (0.2)
Other 4-year .....	1,011	37.0 (1.4)	35.3 (1.4)	21.3 (1.3)	4.1 (0.4)	2.5 (0.4)	1.9 (0.3)	26.1 (1.0)	0.9 (0.2)
2-year .....	5,998	19.8 (0.7)	17.9 (0.7)	14.2 (0.6)	2.3 (0.2)	0.7 (0.1)	0.2 (0.1)	6.5 (0.4)	0.3 (0.1)
Less than 2-year .....	84	21.9 (3.9)	19.5 (4.1)	18.2 (3.5)	2.6 (0.7)	0.9 (0.3)	0.2 (0.2)	4.5 (3.1)	0.4 (0.3)
Private, not-for-profit .....	1,035	44.5 (1.6)	41.8 (1.6)	21.3 (1.3)	6.5 (0.7)	4.0 (0.4)	3.0 (0.4)	33.0 (1.4)	3.4 (0.4)
4-year doctoral .....	305	40.9 (1.7)	39.1 (1.8)	16.1 (1.1)	5.3 (0.9)	4.7 (0.8)	4.6 (0.7)	33.6 (1.7)	3.7 (0.6)
Other 4-year .....	654	44.6 (2.2)	41.3 (2.3)	21.5 (2.0)	6.4 (0.9)	3.7 (0.5)	2.5 (0.4)	32.4 (2.0)	2.9 (0.5)
Less than 4-year .....	76	57.3 (5.1)	56.8 (5.1)	40.8 (4.3)	12.2 (3.3)	3.5 (1.1)	1.3 (0.6)	35.9 (5.0)	5.6 (1.4)
Private, for-profit .....	563	78.5 (1.5)	77.9 (1.6)	52.5 (2.2)	17.1 (2.9)	0.3 (0.2)	1.7 (0.6)	60.9 (3.1)	4.6 (0.5)
2-year and above .....	301	77.9 (2.2)	77.4 (2.3)	44.6 (2.9)	15.9 (2.8)	0.3 (0.2)	2.8 (1.1)	68.1 (3.1)	5.9 (0.8)
Less than 2-year .....	262	79.1 (2.0)	78.4 (2.0)	61.7 (2.5)	18.4 (5.2)	0.3 (0.2)	0.5 (0.2)	52.6 (6.4)	3.1 (0.6)

# Rounds to zero.

<sup>1</sup> Numbers of undergraduates are based on a sample survey.<sup>2</sup> Title IV of the Higher Education Act.<sup>3</sup> Supplemental Educational Opportunity Grants.<sup>4</sup> College Work Study (CWS). Prior to October 17, 1986, private, for-profit institutions were prohibited by law from spending CWS funds for on-campus work. Includes persons who participated in the program, but had no earnings.<sup>5</sup> Formerly National Direct Student Loans (NDSL).<sup>6</sup> Formerly Guaranteed Student Loans (GSL).<sup>7</sup> Parent Loans for Undergraduate Students.

NOTE: Excludes students whose attendance status was not reported. Because of rounding and the fact that some students receive aid from multiple sources, percents do not add to totals. The numbers in column 2 do not add to totals due to rounding. Standard errors appear in parentheses.

SOURCE: U.S. Department of Education, National Center for Education Statistics, 1999–2000 National Postsecondary Student Aid Study (NPSAS:2000). (This table was prepared July 2002.)

**Table 326. Average cumulative amount borrowed and sources of aid for full-time, full-year postbaccalaureate students, by level of study and control and type of institution: 1992–93, 1995–96, and 1999–2000**

Level of study, control and type of institution	Cumulative amount borrowed for postbaccalaureate education	Aid status in percents					
		Nonaided	Receiving aid, by source				
			Any aid <sup>1</sup>	Federal	State	Institutional	Employer
1	2	3	4	5	6	7	8
<b>1992–93</b>							
<b>All institutions</b> .....	<b>\$18,572 (\$707)</b>	<b>31.9 (1.0)</b>	<b>68.1 (1.0)</b>	<b>44.4 (1.5)</b>	<b>7.0 (0.7)</b>	<b>40.6 (1.7)</b>	<b>5.3 (0.5)</b>
Master's degree .....	11,109 (467)	37.5 (2.1)	62.5 (2.1)	33.8 (2.0)	5.8 (0.8)	42.4 (2.7)	8.3 (0.9)
Public .....	9,335 (544)	34.6 (2.0)	65.4 (2.0)	33.9 (1.9)	7.8 (1.1)	44.0 (2.3)	7.6 (1.0)
4-year doctoral .....	9,597 (648)	34.3 (2.1)	65.7 (2.1)	32.4 (2.0)	6.7 (1.2)	46.3 (2.5)	7.7 (1.1)
Other 4-year .....	7,970 (401)	36.1 (4.1)	63.9 (4.1)	42.5 (4.4)	14.4 (2.9)	30.4 (4.3)	6.8 (2.6)
Private .....	13,628 (807)	41.6 (4.1)	58.4 (4.1)	33.7 (3.7)	3.2 (1.0)	40.2 (5.3)	9.4 (1.6)
4-year doctoral .....	13,879 (905)	39.3 (4.4)	60.7 (4.4)	34.2 (4.4)	2.9 (1.2)	42.9 (5.8)	8.9 (1.8)
Other 4-year .....	‡ (§)	56.5 (3.8)	43.5 (3.8)	30.5 (3.2)	5.1 (2.6)	22.8 (2.3)	12.1 (2.3)
Doctor's degree .....	16,895 (1,432)	30.4 (2.3)	69.6 (2.3)	28.3 (2.5)	4.4 (0.7)	51.6 (2.3)	3.0 (0.9)
Public .....	12,758 (1,005)	30.3 (2.8)	69.7 (2.8)	22.3 (2.4)	6.5 (1.0)	55.5 (2.7)	3.9 (1.2)
Private .....	21,742 (2,708)	30.4 (4.1)	69.6 (4.1)	37.8 (4.5)	1.1 (0.7)	45.5 (4.0)	1.7 (1.0)
First-professional .....	30,045 (1,237)	23.0 (1.2)	77.0 (1.2)	68.2 (1.8)	10.0 (1.5)	37.0 (1.9)	2.3 (0.5)
Public .....	24,469 (1,354)	20.7 (1.3)	79.3 (1.3)	72.5 (1.8)	13.4 (2.1)	37.7 (2.0)	2.3 (0.7)
Private .....	35,301 (2,056)	25.1 (1.7)	74.9 (1.7)	64.3 (2.3)	6.8 (1.3)	36.4 (3.1)	2.3 (0.6)
Other graduate .....	13,102 (2,268)	39.3 (5.4)	60.7 (5.4)	42.4 (4.4)	6.7 (1.4)	22.9 (3.0)	6.0 (1.9)
<b>1995–96</b>							
<b>All institutions</b> .....	<b>\$27,122 (\$1,029)</b>	<b>23.9 (1.4)</b>	<b>76.1 (1.4)</b>	<b>49.3 (1.8)</b>	<b>4.1 (0.8)</b>	<b>43.4 (2.0)</b>	<b>5.0 (0.6)</b>
Master's degree .....	18,807 (775)	27.4 (2.2)	72.6 (2.2)	43.6 (2.1)	2.4 (0.6)	42.8 (2.5)	6.6 (1.0)
Public .....	15,905 (750)	25.3 (2.6)	74.7 (2.6)	40.7 (2.4)	3.0 (0.9)	45.7 (3.1)	7.1 (1.4)
4-year doctoral .....	16,910 (865)	23.5 (3.0)	76.5 (3.0)	40.5 (2.6)	2.6 (0.8)	47.9 (3.7)	7.6 (1.6)
Other 4-year .....	11,417 (1,296)	34.0 (5.2)	66.0 (5.2)	41.4 (5.5)	5.1 (3.4)	35.0 (4.0)	4.5 (2.6)
Private .....	22,568 (1,326)	30.6 (3.7)	69.4 (3.7)	48.2 (4.0)	1.4 (0.7)	38.3 (4.2)	5.9 (1.5)
4-year doctoral .....	23,816 (1,530)	28.8 (4.6)	71.2 (4.6)	44.6 (4.5)	1.5 (1.0)	42.2 (5.0)	7.1 (2.1)
Other 4-year .....	20,299 (2,777)	34.6 (6.6)	65.4 (6.6)	56.1 (6.9)	1.3 (0.7)	29.7 (8.0)	3.2 (1.4)
Doctor's degree .....	24,380 (2,128)	17.1 (2.7)	82.9 (2.7)	27.6 (2.9)	0.6 (0.4)	75.7 (3.1)	5.5 (1.6)
Public .....	22,687 (2,716)	14.1 (3.3)	85.9 (3.3)	27.6 (3.5)	1.0 (0.5)	77.8 (3.9)	5.9 (2.0)
Private .....	28,083 (3,178)	22.5 (4.4)	77.5 (4.4)	27.6 (4.9)	# (#)	72.0 (4.9)	4.9 (2.4)
First-professional .....	37,540 (1,429)	16.8 (1.5)	83.2 (1.5)	73.9 (2.3)	9.4 (2.3)	31.6 (3.1)	1.3 (0.5)
Public .....	34,463 (2,685)	14.3 (1.9)	85.7 (1.9)	79.5 (2.3)	9.7 (4.2)	33.5 (5.4)	1.5 (0.8)
Private .....	40,350 (1,565)	19.0 (2.0)	81.0 (2.0)	69.3 (3.5)	9.2 (2.5)	30.0 (3.5)	1.2 (0.6)
Other graduate .....	13,557 (1,610)	43.5 (5.1)	56.5 (5.1)	34.0 (4.6)	2.2 (1.1)	31.4 (4.9)	6.1 (2.7)
Public 4-year doctoral .....	‡ (§)	36.9 (8.7)	63.1 (8.7)	32.2 (7.8)	4.0 (2.9)	35.2 (9.4)	1.8 (1.7)
Public other 4-year .....	12,057 (1,707)	46.8 (6.3)	53.2 (6.3)	35.0 (5.7)	1.2 (0.9)	29.4 (5.6)	8.3 (3.9)
<b>1999–2000</b>							
<b>All institutions</b> .....	<b>\$38,428 (\$1,233)</b>	<b>17.8 (0.7)</b>	<b>82.2 (0.7)</b>	<b>54.0 (1.1)</b>	<b>6.2 (0.5)</b>	<b>48.7 (1.2)</b>	<b>5.8 (0.5)</b>
Master's degree .....	24,751 (722)	20.6 (1.1)	79.4 (1.1)	50.4 (1.3)	5.4 (0.7)	46.2 (1.4)	8.4 (0.9)
Public .....	20,219 (704)	21.5 (1.5)	78.5 (1.5)	45.8 (1.6)	7.7 (1.2)	49.6 (1.7)	6.8 (0.9)
4-year doctoral .....	19,850 (826)	19.8 (1.6)	80.2 (1.6)	43.9 (1.7)	7.2 (1.3)	54.3 (1.9)	7.1 (1.0)
Other 4-year .....	21,815 (1,105)	29.8 (3.7)	70.2 (3.7)	54.9 (4.5)	10.4 (2.3)	26.8 (3.2)	5.3 (1.3)
Private .....	29,290 (1,161)	19.4 (1.6)	80.6 (1.6)	56.3 (2.2)	2.5 (0.6)	41.9 (2.2)	10.4 (1.7)
4-year doctoral .....	31,307 (1,437)	17.5 (1.8)	82.5 (1.8)	57.7 (2.3)	3.0 (0.8)	49.4 (2.6)	8.3 (1.1)
Other 4-year .....	23,032 (1,217)	24.8 (3.3)	75.2 (3.3)	52.4 (5.1)	1.1 (0.4)	20.9 (4.7)	16.3 (5.6)
Doctor's degree .....	37,234 (4,066)	11.5 (1.4)	88.6 (1.4)	30.2 (2.9)	2.6 (0.6)	77.5 (1.7)	5.4 (0.7)
Public .....	29,929 (1,750)	10.7 (1.2)	89.4 (1.2)	26.5 (1.6)	3.2 (0.9)	80.6 (1.7)	7.4 (1.0)
Private .....	47,129 (7,598)	12.7 (2.9)	87.3 (2.9)	35.9 (6.4)	1.6 (0.8)	72.9 (3.4)	2.3 (0.5)
First-professional .....	57,556 (2,062)	11.5 (1.1)	88.5 (1.1)	80.1 (1.5)	9.8 (1.4)	40.2 (2.7)	1.6 (0.4)
Public .....	48,328 (1,994)	11.4 (1.6)	88.6 (1.6)	81.7 (1.8)	13.1 (2.2)	39.5 (2.9)	1.6 (0.6)
Private .....	65,299 (3,141)	11.6 (1.5)	88.4 (1.5)	78.8 (2.3)	7.1 (1.8)	40.8 (4.2)	1.5 (0.6)
Other graduate .....	21,238 (1,419)	37.3 (3.6)	62.7 (3.6)	44.4 (3.7)	6.3 (1.4)	23.3 (3.4)	7.3 (1.8)

‡ Did not meet reporting standard.

# Rounds to zero.

<sup>1</sup> Includes students who reported they were awarded aid, but did not specify the source of aid.

NOTE: Total includes some students whose level of study was unknown. Because of rounding and the fact that some students receive aid from multiple sources, percents do not add to totals. Standard errors appear in parentheses.

SOURCE: U.S. Department of Education, National Center for Education Statistics, 1992–93, 1995–96, and 1999–2000 National Postsecondary Student Aid Studies (NPSAS:93), (NPSAS:96), and (NPSAS:2000). (This table was prepared June 2002.)

**Table 327. Amount borrowed and sources of aid for part-time or part-year postbaccalaureate students, by level of study and control and type of institution: 1992–93, 1995–96, and 1999–2000**

Level of study, and control and type of institution	Cumulative amount borrowed for postbaccalaureate education	Aid status in percents					
		Nonaided	Receiving aid, by source				
			Any aid <sup>1</sup>	Federal	State	Institutional	Employer
1	2	3	4	5	6	7	8
<b>1992–93</b>							
<b>All institutions</b> .....	<b>\$9,577 (\$476)</b>	<b>71.3 (0.8)</b>	<b>28.7 (0.8)</b>	<b>10.8 (0.5)</b>	<b>1.9 (0.2)</b>	<b>12.7 (0.7)</b>	<b>16.7 (0.7)</b>
Master's degree .....	8,003 (478)	71.7 (0.9)	28.3 (0.9)	10.5 (0.6)	1.6 (0.2)	11.1 (0.7)	18.7 (0.9)
Public .....	7,246 (376)	73.9 (1.0)	26.1 (1.0)	10.1 (0.6)	2.5 (0.4)	11.7 (0.8)	14.6 (0.9)
4-year doctoral .....	8,058 (499)	69.6 (1.3)	30.4 (1.3)	11.9 (0.8)	2.5 (0.4)	15.3 (1.0)	14.6 (1.1)
Other 4-year .....	5,396 (512)	81.2 (1.6)	18.8 (1.6)	6.9 (1.0)	2.4 (0.6)	5.5 (1.0)	14.4 (1.3)
Private .....	8,958 (802)	68.6 (1.7)	31.4 (1.7)	11.1 (1.0)	0.4 (0.1)	10.3 (1.0)	24.4 (1.3)
4-year doctoral .....	9,794 (1,208)	66.9 (2.0)	33.1 (2.0)	12.1 (1.3)	0.4 (0.2)	12.1 (1.4)	25.1 (1.7)
Other 4-year .....	7,313 (534)	71.7 (2.9)	28.3 (2.9)	9.3 (1.3)	0.6 (0.3)	6.9 (1.1)	23.1 (2.3)
Doctor's degree .....	12,858 (1,370)	56.2 (2.4)	43.8 (2.4)	8.6 (1.1)	3.5 (0.8)	33.1 (2.2)	12.0 (1.5)
Public .....	9,628 (1,227)	56.1 (2.6)	43.9 (2.6)	8.5 (1.2)	4.4 (1.2)	33.3 (2.5)	12.9 (1.6)
Private .....	17,048 (2,506)	56.4 (4.9)	43.6 (4.9)	8.9 (2.0)	1.6 (0.7)	32.6 (4.2)	10.2 (3.2)
First-professional .....	26,158 (2,269)	42.6 (3.2)	57.4 (3.2)	44.9 (3.1)	3.3 (0.7)	25.7 (2.3)	6.1 (1.2)
Public .....	21,931 (3,101)	50.8 (5.2)	49.2 (5.2)	42.9 (4.4)	3.6 (1.2)	22.2 (3.5)	5.1 (1.9)
Private .....	27,842 (2,711)	37.8 (4.0)	62.2 (4.0)	46.1 (4.2)	3.2 (0.9)	27.8 (2.9)	6.7 (1.5)
Other graduate .....	7,223 (896)	79.7 (1.5)	20.3 (1.5)	7.7 (0.8)	1.7 (0.5)	8.4 (1.0)	13.4 (1.2)
<b>1995–96</b>							
<b>All institutions</b> .....	<b>\$16,193 (\$652)</b>	<b>59.3 (1.2)</b>	<b>40.7 (1.2)</b>	<b>13.8 (0.6)</b>	<b>1.4 (0.3)</b>	<b>16.7 (1.2)</b>	<b>16.1 (0.9)</b>
Master's degree .....	14,635 (739)	56.3 (1.5)	43.7 (1.5)	15.1 (0.8)	1.2 (0.2)	16.5 (1.4)	18.4 (1.2)
Public .....	12,971 (915)	57.3 (2.0)	42.7 (2.0)	13.6 (0.9)	1.7 (0.4)	18.5 (1.9)	16.0 (1.4)
4-year doctoral .....	14,443 (1,152)	52.8 (2.7)	47.2 (2.7)	14.8 (1.2)	1.2 (0.4)	22.6 (2.7)	16.6 (1.8)
Other 4-year .....	9,273 (756)	66.4 (2.8)	33.6 (2.8)	11.1 (1.2)	2.8 (0.8)	10.3 (1.6)	14.8 (1.9)
Private .....	16,904 (1,246)	54.9 (2.3)	45.1 (2.3)	17.2 (1.4)	0.5 (0.2)	13.7 (1.9)	21.8 (2.1)
4-year doctoral .....	19,948 (1,967)	55.3 (3.0)	44.7 (3.0)	17.7 (1.7)	0.6 (0.3)	17.2 (3.0)	18.3 (2.3)
Other 4-year .....	13,006 (1,024)	54.5 (3.5)	45.5 (3.5)	16.6 (2.2)	0.3 (0.2)	9.6 (2.1)	25.9 (3.5)
Doctor's degree .....	19,530 (1,759)	48.6 (3.6)	51.4 (3.6)	12.1 (1.7)	0.6 (0.3)	39.3 (3.5)	9.0 (2.0)
Public .....	16,288 (1,358)	46.1 (4.7)	53.9 (4.7)	9.5 (1.9)	0.9 (0.5)	42.5 (4.6)	9.2 (2.4)
Private .....	24,882 (2,958)	53.3 (4.9)	46.7 (4.9)	17.2 (2.8)	# (#)	33.3 (4.8)	8.6 (3.6)
First-professional .....	32,803 (2,152)	32.2 (5.0)	67.8 (5.0)	47.4 (5.9)	4.3 (1.5)	27.0 (8.1)	7.0 (1.8)
Public .....	31,882 (2,070)	29.6 (5.4)	70.4 (5.4)	59.6 (5.0)	4.0 (2.0)	25.7 (4.6)	7.5 (3.3)
Private .....	33,160 (2,894)	33.1 (6.5)	66.9 (6.5)	43.5 (7.2)	4.3 (1.9)	27.4 (10.5)	6.8 (2.1)
Other graduate .....	13,008 (1,215)	74.0 (1.7)	26.0 (1.7)	7.0 (0.8)	1.9 (0.9)	8.4 (1.3)	13.3 (1.3)
Public 4-year doctoral .....	15,473 (2,280)	67.8 (2.6)	32.2 (2.6)	9.8 (1.6)	0.5 (0.3)	12.4 (2.5)	14.9 (2.1)
Public other 4-year .....	11,166 (1,313)	77.3 (2.2)	22.7 (2.2)	5.5 (0.9)	2.6 (1.4)	6.3 (1.3)	12.4 (1.6)
<b>1999–2000</b>							
<b>All institutions</b> .....	<b>\$20,929 (\$554)</b>	<b>52.1 (0.8)</b>	<b>47.9 (0.8)</b>	<b>18.1 (0.6)</b>	<b>1.6 (0.2)</b>	<b>15.9 (0.6)</b>	<b>20.3 (0.7)</b>
Master's degree .....	17,489 (517)	50.3 (0.9)	49.7 (0.9)	18.6 (0.7)	1.4 (0.2)	14.2 (0.7)	23.2 (0.8)
Public .....	14,420 (614)	53.7 (1.3)	46.3 (1.3)	15.9 (0.9)	2.0 (0.3)	15.3 (1.0)	20.6 (1.2)
4-year doctoral .....	15,891 (781)	50.3 (1.6)	49.7 (1.6)	17.1 (1.1)	2.0 (0.4)	17.9 (1.2)	21.5 (1.4)
Other 4-year .....	10,593 (651)	61.5 (2.0)	38.5 (2.0)	13.3 (1.5)	2.0 (0.5)	9.5 (1.4)	18.6 (2.0)
Private .....	20,692 (801)	45.9 (1.3)	54.1 (1.3)	22.0 (1.1)	0.6 (0.2)	12.7 (1.0)	26.5 (1.2)
4-year doctoral .....	23,434 (1,090)	43.6 (1.5)	56.4 (1.5)	23.1 (1.4)	0.8 (0.3)	14.7 (1.2)	25.9 (1.3)
Other 4-year .....	14,910 (1,092)	50.6 (2.5)	49.4 (2.5)	19.7 (2.0)	0.3 (0.2)	8.4 (1.5)	27.7 (2.4)
Doctor's degree .....	28,829 (1,883)	45.5 (1.7)	54.5 (1.7)	14.5 (1.3)	1.0 (0.3)	37.8 (1.7)	13.9 (1.3)
Public .....	25,423 (1,444)	46.4 (2.1)	53.6 (2.1)	12.8 (1.2)	1.5 (0.5)	40.8 (2.0)	12.2 (1.3)
Private .....	34,511 (3,883)	43.4 (2.7)	56.6 (2.7)	18.1 (3.2)	# (#)	31.4 (3.0)	17.5 (3.0)
First-professional .....	46,159 (2,527)	22.2 (2.3)	77.8 (2.3)	58.1 (4.8)	5.2 (1.4)	28.3 (2.8)	10.1 (1.9)
Public .....	36,078 (3,271)	20.6 (4.9)	79.4 (4.9)	60.7 (7.0)	6.6 (3.2)	23.9 (5.7)	6.5 (3.6)
Private .....	50,469 (3,018)	22.8 (2.6)	77.2 (2.6)	57.0 (6.0)	4.6 (1.4)	30.1 (3.2)	11.5 (2.2)
Other graduate .....	18,175 (1,364)	58.9 (2.9)	41.1 (2.9)	16.8 (2.5)	1.5 (0.7)	9.1 (1.5)	18.6 (2.4)

# Rounds to zero.

<sup>1</sup> Includes students who reported they were awarded aid, but did not specify the source of aid.

NOTE: Total includes some students whose level of study was unknown. Because of rounding and the fact that some students receive aid from multiple sources, percents do not add to totals. Standard errors appear in parentheses.

SOURCE: U.S. Department of Education, National Center for Education Statistics, 1992–93, 1995–96, and 1999–2000 National Postsecondary Student Aid Studies, (NPSAS:93), (NPSAS:96), and (NPSAS:2000). (This table was prepared July 2002.)

**Table 328. Full-time, full-year postbaccalaureate students, by type of aid, level of study, and control and type of institution: 1992–93, 1995–96, and 1999–2000**

Level of study and control and type of institution	Post-baccalaureate students, <sup>1</sup> in thousands	Type of aid in percents							
		Any aid <sup>2</sup>	Fellowship grants	Tuition waivers	Assistantships <sup>3</sup>	Employer	Loans		
							Any loans	Stafford <sup>4</sup>	Perkins
1	2	3	4	5	6	7	8	9	10
<b>1992–93</b>									
<b>All institutions</b> .....	<b>673</b>	<b>68.1 (1.0)</b>	<b>(5) (5)</b>	<b>12.4 (1.0)</b>	<b>14.3 (1.2)</b>	<b>3.3 (0.4)</b>	<b>43.5 (1.5)</b>	<b>41.1 (1.5)</b>	<b>9.0 (1.0)</b>
Master's degree .....	281	62.5 (2.1)	(5) (5)	15.7 (1.3)	18.1 (1.9)	5.1 (0.7)	32.5 (2.0)	30.5 (2.0)	5.0 (0.8)
Public .....	163	65.4 (2.0)	(5) (5)	20.5 (1.8)	22.4 (1.9)	4.8 (0.8)	32.2 (2.0)	30.8 (1.9)	4.0 (0.7)
4-year doctoral .....	139	65.7 (2.1)	(5) (5)	23.3 (2.0)	23.5 (2.1)	4.7 (0.8)	30.6 (2.1)	29.6 (1.9)	3.3 (0.7)
Other 4-year .....	24	63.9 (4.1)	(5) (5)	4.4 (2.0)	15.8 (3.3)	5.3 (2.4)	41.5 (4.9)	38.4 (4.6)	8.3 (3.1)
Private .....	118	58.4 (4.1)	(5) (5)	8.9 (1.7)	12.2 (4.0)	5.6 (1.1)	32.9 (3.6)	30.0 (3.6)	6.4 (1.7)
4-year doctoral .....	102	60.7 (4.4)	(5) (5)	9.5 (1.9)	13.6 (4.5)	5.7 (1.3)	33.6 (4.2)	30.8 (4.3)	6.8 (1.9)
Other 4-year .....	16	43.5 (3.8)	(5) (5)	5.4 (0.6)	3.0 (1.5)	4.7 (0.4)	28.7 (2.5)	24.6 (2.5)	4.4 (0.4)
Doctor's degree .....	120	69.6 (2.3)	(5) (5)	19.5 (2.0)	27.1 (2.1)	2.2 (0.7)	25.8 (2.4)	23.9 (2.4)	3.5 (0.6)
Public .....	73	69.7 (2.8)	(5) (5)	23.1 (2.7)	31.6 (2.6)	3.1 (1.1)	20.6 (2.4)	18.9 (2.3)	2.9 (0.7)
Private .....	46	69.6 (4.1)	(5) (5)	13.6 (2.8)	19.9 (3.4)	0.9 (0.6)	34.1 (4.6)	31.9 (4.6)	4.3 (1.2)
First-professional .....	211	77.0 (1.2)	(5) (5)	5.6 (1.0)	4.4 (0.7)	1.2 (0.4)	67.8 (1.8)	65.6 (1.7)	19.3 (2.0)
Public .....	101	79.3 (1.3)	(5) (5)	5.4 (1.4)	4.3 (0.6)	1.3 (0.6)	71.8 (1.8)	69.9 (1.6)	23.2 (2.7)
Private .....	110	74.9 (1.7)	(5) (5)	5.8 (1.3)	4.5 (1.2)	1.2 (0.5)	64.1 (2.2)	61.6 (2.3)	15.7 (1.8)
Other graduate .....	61	60.7 (5.4)	(5) (5)	7.5 (1.8)	6.2 (1.9)	3.7 (1.1)	44.4 (4.2)	39.6 (4.3)	2.7 (0.8)
<b>1995–96</b>									
<b>All institutions</b> .....	<b>861</b>	<b>76.1 (1.4)</b>	<b>(5) (5)</b>	<b>11.7 (1.3)</b>	<b>19.5 (1.4)</b>	<b>5.0 (0.6)</b>	<b>48.7 (1.8)</b>	<b>48.0 (1.8)</b>	<b>8.1 (0.9)</b>
Master's degree .....	387	72.6 (2.2)	(5) (5)	13.5 (1.9)	20.2 (1.9)	6.6 (1.0)	43.1 (2.1)	42.5 (2.1)	5.1 (0.8)
Public .....	236	74.7 (2.6)	(5) (5)	17.8 (2.9)	28.9 (2.7)	7.1 (1.4)	39.5 (2.4)	38.8 (2.3)	3.5 (0.9)
4-year doctoral .....	195	76.5 (3.0)	(5) (5)	19.5 (3.3)	31.1 (3.2)	7.6 (1.6)	39.2 (2.7)	38.6 (2.6)	4.0 (1.0)
Other 4-year .....	41	66.0 (5.2)	(5) (5)	9.9 (4.2)	18.1 (3.3)	4.5 (2.6)	40.8 (5.4)	39.8 (5.4)	1.5 (1.1)
Private .....	151	69.4 (3.7)	(5) (5)	6.7 (1.9)	6.6 (1.6)	5.9 (1.5)	48.6 (4.0)	48.2 (4.0)	7.6 (1.4)
4-year doctoral .....	104	71.2 (4.6)	(5) (5)	6.4 (2.1)	8.8 (2.3)	7.1 (2.1)	44.6 (4.5)	44.6 (4.5)	9.6 (1.8)
Other 4-year .....	47	65.4 (6.6)	(5) (5)	7.4 (3.9)	1.9 (1.0)	3.2 (1.4)	57.4 (6.6)	56.1 (6.9)	3.3 (1.7)
Doctor's degree .....	147	82.9 (2.7)	(5) (5)	24.3 (3.4)	51.8 (4.1)	5.5 (1.6)	25.2 (2.6)	25.2 (2.6)	1.5 (0.6)
Public .....	94	85.9 (3.3)	(5) (5)	30.9 (4.6)	59.9 (4.6)	5.9 (2.0)	26.7 (3.3)	26.7 (3.3)	1.4 (0.7)
Private .....	53	77.5 (4.4)	(5) (5)	12.4 (4.4)	37.3 (6.5)	4.9 (2.4)	22.6 (4.3)	22.6 (4.3)	1.7 (1.2)
First-professional .....	253	83.2 (1.5)	(5) (5)	3.0 (0.7)	4.0 (0.7)	1.3 (0.5)	74.4 (2.3)	73.0 (2.5)	18.4 (1.9)
Public .....	115	85.7 (1.9)	(5) (5)	3.8 (1.0)	4.1 (1.1)	1.5 (0.8)	79.0 (2.4)	78.6 (2.4)	20.7 (2.5)
Private .....	138	81.0 (2.0)	(5) (5)	2.4 (0.9)	3.8 (1.0)	1.2 (0.6)	70.6 (3.5)	68.3 (3.8)	16.4 (2.6)
Other graduate .....	54	56.5 (5.1)	(5) (5)	9.8 (3.8)	6.4 (2.1)	6.1 (2.7)	31.3 (4.2)	30.9 (4.2)	2.6 (1.1)
Public 4-year doctoral .....	18	63.1 (8.7)	(5) (5)	9.2 (8.6)	6.2 (3.1)	1.8 (1.7)	30.2 (7.4)	30.2 (7.4)	0.7 (0.7)
Public other 4-year .....	36	53.2 (6.3)	(5) (5)	10.1 (3.8)	6.6 (2.7)	8.3 (3.9)	31.8 (5.1)	31.2 (5.0)	3.6 (1.6)
<b>1999–2000</b>									
<b>All institutions</b> .....	<b>918</b>	<b>82.2 (0.7)</b>	<b>20.0 (1.0)</b>	<b>11.5 (0.5)</b>	<b>23.2 (0.8)</b>	<b>5.8 (0.5)</b>	<b>53.7 (1.1)</b>	<b>52.0 (1.1)</b>	<b>8.7 (0.9)</b>
Master's degree .....	395	79.4 (1.1)	17.2 (1.0)	12.0 (0.9)	22.6 (1.2)	8.4 (0.9)	50.2 (1.4)	48.7 (1.3)	5.9 (0.6)
Public .....	222	78.5 (1.5)	15.5 (1.4)	18.5 (1.4)	30.5 (1.7)	6.8 (0.9)	44.4 (1.6)	43.6 (1.6)	3.0 (0.6)
4-year doctoral .....	184	80.2 (1.6)	16.6 (1.6)	19.4 (1.7)	34.0 (2.0)	7.1 (1.0)	42.2 (1.7)	41.6 (1.7)	3.1 (0.7)
Other 4-year .....	38	70.2 (3.7)	10.7 (3.1)	14.0 (2.0)	13.7 (2.1)	5.3 (1.3)	54.7 (4.5)	53.3 (4.4)	2.2 (1.1)
Private .....	172	80.6 (1.6)	19.2 (1.5)	3.6 (0.8)	12.3 (1.6)	10.4 (1.7)	57.7 (2.2)	55.3 (2.2)	9.8 (1.2)
4-year doctoral .....	127	82.5 (1.8)	23.4 (1.9)	4.2 (1.0)	14.0 (1.5)	8.3 (1.1)	60.1 (2.5)	56.7 (2.4)	11.5 (1.5)
Other 4-year .....	46	75.2 (3.3)	7.7 (2.0)	1.9 (0.7)	7.8 (4.2)	16.3 (5.6)	51.2 (5.1)	51.2 (5.1)	4.9 (1.9)
Doctor's degree .....	184	88.6 (1.4)	37.8 (2.3)	23.3 (1.5)	55.0 (2.6)	5.4 (0.7)	29.5 (2.9)	27.9 (2.9)	4.7 (2.9)
Public .....	111	89.4 (1.2)	30.1 (1.5)	35.5 (1.8)	63.5 (1.9)	7.4 (1.0)	26.2 (1.7)	24.4 (1.5)	1.1 (0.4)
Private .....	73	87.3 (2.9)	49.5 (4.6)	4.9 (1.0)	41.9 (5.0)	2.3 (0.5)	34.4 (6.5)	33.1 (6.6)	10.2 (6.8)
First-professional .....	253	88.5 (1.1)	16.4 (2.2)	4.1 (0.8)	6.5 (1.0)	1.6 (0.4)	80.8 (1.4)	78.7 (1.6)	18.0 (1.8)
Public .....	113	88.6 (1.6)	12.3 (2.0)	7.3 (1.6)	6.5 (1.6)	1.6 (0.6)	81.8 (1.8)	80.6 (1.8)	20.1 (2.5)
Private .....	140	88.4 (1.5)	19.8 (3.6)	1.5 (0.6)	6.5 (1.3)	1.5 (0.6)	79.9 (2.1)	77.2 (2.6)	16.3 (2.7)
Other graduate .....	86	62.7 (3.6)	5.3 (1.5)	6.0 (1.7)	7.4 (1.9)	7.3 (1.8)	42.2 (4.1)	40.6 (4.1)	3.1 (1.1)

<sup>1</sup> Numbers of postbaccalaureate students may not equal figures reported in other tables, since these data are based on a sample survey of all postbaccalaureate students.  
<sup>2</sup> Includes students who reported they were awarded aid, but did not specify the source of aid.  
<sup>3</sup> Includes students who received teaching or research assistantships and/or participated in work-study programs.  
<sup>4</sup> Stafford loans, formerly Guaranteed Student Loans (GSL).  
<sup>5</sup> Fellowship estimates for 1992–93 and 1995–96 were based primarily on information provided by institutions, and are not comparable to data for 1999–2000, which were based on information provided by both students and institutions.

NOTE: Excludes students whose attendance status was not reported. Total includes some students whose level of study was unknown. Because of rounding and the fact that some students receive aid from multiple sources, details do not add to totals. Some data have been revised from previously published figures. Standard errors appear in parentheses.

SOURCE: U.S. Department of Education, National Center for Education Statistics, 1992–93, 1995–96, and 1999–2000 National Postsecondary Student Aid Studies (NPSAS:93, NPSAS:96, and NPSAS:2000). (This table was prepared July 2002.)

**Table 329. Part-time or part-year postbaccalaureate students, by type of aid, level of study, and control and type of institution: 1992–93, 1995–96, and 1999–2000**

Level of study and control and type of institution	Post-baccalaureate students, <sup>1</sup> in thousands	Type of aid in percents							
		Any aid <sup>2</sup>	Fellowship grants	Tuition waivers	Assistantships <sup>3</sup>	Employer	Loans		
							Any loans	Stafford <sup>4</sup>	Perkins
1	2	3	4	5	6	7	8	9	10
<b>1992–93</b>									
<b>All institutions</b> .....	<b>1,950</b>	<b>28.7 (0.8)</b>	<b>(5) (5)</b>	<b>5.1 (0.3)</b>	<b>4.3 (0.3)</b>	<b>7.9 (0.4)</b>	<b>10.5 (0.5)</b>	<b>9.4 (0.4)</b>	<b>1.0 (0.1)</b>
Master's degree .....	1,322	28.3 (0.9)	(5) (5)	4.6 (0.4)	3.8 (0.3)	8.8 (0.5)	10.3 (0.5)	9.3 (0.5)	0.9 (0.1)
Public .....	773	26.1 (1.0)	(5) (5)	4.9 (0.5)	5.2 (0.4)	6.7 (0.5)	9.9 (0.6)	9.0 (0.6)	1.2 (0.2)
4-year doctoral .....	489	30.4 (1.3)	(5) (5)	6.5 (0.6)	6.7 (0.6)	6.7 (0.7)	11.8 (0.8)	10.7 (0.7)	1.5 (0.2)
Other 4-year .....	284	18.8 (1.6)	(5) (5)	2.3 (0.5)	2.6 (0.6)	6.5 (0.8)	6.5 (0.9)	6.0 (0.9)	0.6 (0.2)
Private .....	549	31.4 (1.7)	(5) (5)	4.2 (0.5)	1.8 (0.4)	11.8 (0.9)	11.0 (1.0)	9.7 (0.9)	0.5 (0.2)
4-year doctoral .....	357	33.1 (2.0)	(5) (5)	4.4 (0.7)	2.5 (0.7)	12.1 (1.2)	11.9 (1.3)	10.5 (1.2)	0.6 (0.3)
Other 4-year .....	192	28.3 (2.9)	(5) (5)	3.8 (0.9)	0.7 (0.3)	11.2 (1.5)	9.3 (1.2)	8.1 (1.1)	0.3 (0.2)
Doctor's degree .....	149	43.8 (2.4)	(5) (5)	12.7 (1.7)	17.0 (1.9)	5.5 (1.2)	7.3 (1.0)	6.9 (1.0)	0.8 (0.1)
Public .....	97	43.9 (2.6)	(5) (5)	15.0 (2.1)	17.0 (1.9)	6.4 (1.2)	7.1 (1.0)	6.5 (1.0)	0.7 (0.1)
Private .....	51	43.6 (4.9)	(5) (5)	8.3 (2.6)	17.0 (4.0)	3.7 (2.7)	7.7 (2.0)	7.5 (2.1)	1.2 (0.4)
First-professional .....	64	57.4 (3.2)	(5) (5)	5.9 (1.1)	3.1 (0.8)	3.4 (0.9)	45.6 (3.1)	42.0 (2.9)	6.2 (1.0)
Public .....	24	49.2 (5.2)	(5) (5)	6.8 (1.6)	6.1 (2.1)	2.5 (1.2)	42.4 (4.4)	41.4 (4.3)	8.5 (2.0)
Private .....	40	62.2 (4.0)	(5) (5)	5.4 (1.4)	1.4 (0.5)	3.9 (1.3)	47.5 (4.3)	42.3 (4.0)	4.9 (1.1)
Other graduate .....	415	20.3 (1.5)	(5) (5)	3.4 (0.6)	1.6 (0.4)	6.4 (0.9)	7.1 (0.8)	6.0 (0.7)	0.5 (0.3)
<b>1995–96</b>									
<b>All institutions</b> .....	<b>1,842</b>	<b>40.7 (1.2)</b>	<b>(5) (5)</b>	<b>6.1 (0.6)</b>	<b>7.4 (0.9)</b>	<b>16.1 (0.9)</b>	<b>13.4 (0.6)</b>	<b>13.1 (0.6)</b>	<b>0.9 (0.1)</b>
Master's degree .....	1,118	43.7 (1.5)	(5) (5)	5.6 (0.7)	7.4 (1.1)	18.4 (1.2)	14.5 (0.8)	14.3 (0.8)	0.7 (0.2)
Public .....	649	42.7 (2.0)	(5) (5)	6.0 (1.0)	10.7 (1.7)	16.0 (1.4)	13.2 (0.9)	12.9 (0.9)	0.9 (0.2)
4-year doctoral .....	432	47.2 (2.7)	(5) (5)	7.1 (1.4)	13.7 (2.5)	16.6 (1.8)	14.3 (1.2)	14.2 (1.2)	1.0 (0.3)
Other 4-year .....	217	33.6 (2.8)	(5) (5)	3.9 (1.0)	4.9 (1.1)	14.8 (1.9)	11.0 (1.2)	10.5 (1.2)	0.6 (0.3)
Private .....	470	45.1 (2.3)	(5) (5)	5.1 (1.0)	2.7 (0.6)	21.8 (2.1)	16.4 (1.4)	16.1 (1.3)	0.5 (0.2)
4-year doctoral .....	255	44.7 (3.0)	(5) (5)	4.3 (1.1)	4.0 (1.0)	18.3 (2.3)	17.6 (1.8)	17.0 (1.7)	0.8 (0.4)
Other 4-year .....	215	45.5 (3.5)	(5) (5)	5.9 (1.7)	1.2 (0.5)	25.9 (3.5)	15.0 (2.1)	14.9 (2.1)	0.1 (0.1)
Doctor's degree .....	181	51.4 (3.6)	(5) (5)	12.7 (2.8)	26.0 (3.5)	9.0 (2.0)	12.0 (1.7)	12.0 (1.7)	0.4 (0.2)
Public .....	119	53.9 (4.7)	(5) (5)	15.6 (3.6)	31.9 (4.6)	9.2 (2.4)	9.2 (1.9)	9.2 (1.9)	0.3 (0.3)
Private .....	62	46.7 (4.9)	(5) (5)	7.4 (3.8)	14.7 (4.0)	8.6 (3.6)	17.2 (2.8)	17.2 (2.8)	0.7 (0.5)
First-professional .....	60	67.8 (5.0)	(5) (5)	3.8 (1.2)	3.1 (1.0)	7.0 (1.8)	47.8 (5.8)	45.7 (5.9)	9.5 (2.3)
Public .....	15	70.4 (5.4)	(5) (5)	4.8 (2.5)	7.9 (3.2)	7.5 (3.3)	58.1 (5.0)	57.4 (5.0)	12.2 (2.7)
Private .....	46	66.9 (6.5)	(5) (5)	3.5 (1.3)	1.6 (0.8)	6.8 (2.1)	44.5 (7.1)	41.9 (7.2)	8.6 (2.9)
Other graduate .....	483	26.0 (1.7)	(5) (5)	5.5 (1.1)	1.5 (0.5)	13.3 (1.3)	6.7 (0.8)	6.6 (0.8)	0.5 (0.2)
Public 4-year doctoral .....	166	32.2 (2.6)	(5) (5)	8.6 (2.2)	0.4 (0.2)	14.9 (2.1)	9.7 (1.6)	9.6 (1.6)	0.4 (0.3)
Public other 4-year .....	317	22.7 (2.2)	(5) (5)	3.8 (1.2)	2.1 (0.8)	12.4 (1.6)	5.2 (0.9)	5.0 (0.9)	0.6 (0.2)
<b>1999–2000</b>									
<b>All institutions</b> .....	<b>1,740</b>	<b>47.9 (0.8)</b>	<b>4.8 (0.3)</b>	<b>5.8 (0.3)</b>	<b>5.4 (0.3)</b>	<b>20.3 (0.7)</b>	<b>18.0 (0.6)</b>	<b>16.9 (0.6)</b>	<b>1.0 (0.2)</b>
Master's degree .....	1,103	49.7 (0.9)	4.5 (0.4)	5.1 (0.4)	4.8 (0.4)	23.2 (0.8)	18.4 (0.7)	17.2 (0.7)	0.7 (0.1)
Public .....	625	46.3 (1.3)	3.9 (0.6)	6.4 (0.6)	6.3 (0.6)	20.6 (1.2)	15.7 (0.9)	14.7 (0.9)	0.7 (0.2)
4-year doctoral .....	434	49.7 (1.6)	4.2 (0.6)	7.4 (0.7)	8.0 (0.8)	21.5 (1.4)	16.7 (1.1)	15.6 (1.1)	0.5 (0.2)
Other 4-year .....	191	38.5 (2.0)	3.2 (1.2)	4.1 (0.9)	2.3 (0.6)	18.6 (2.0)	13.5 (1.5)	12.7 (1.5)	1.2 (0.4)
Private .....	478	54.1 (1.3)	5.3 (0.6)	3.3 (0.4)	2.8 (0.5)	26.5 (1.2)	21.8 (1.2)	20.5 (1.1)	0.7 (0.2)
4-year doctoral .....	323	56.4 (1.5)	6.3 (0.8)	3.6 (0.5)	3.3 (0.6)	25.9 (1.3)	22.7 (1.5)	21.4 (1.4)	0.8 (0.3)
Other 4-year .....	156	49.4 (2.5)	3.1 (0.8)	2.7 (0.7)	1.7 (0.9)	27.7 (2.4)	20.0 (2.1)	18.6 (2.0)	0.6 (0.4)
Doctor's degree .....	153	54.5 (1.7)	11.2 (1.2)	14.9 (1.2)	21.3 (1.5)	13.9 (1.3)	14.1 (1.3)	13.5 (1.3)	1.3 (0.9)
Public .....	104	53.6 (2.1)	9.1 (1.0)	19.4 (1.5)	25.9 (1.7)	12.2 (1.3)	12.3 (1.1)	11.7 (1.1)	0.3 (0.2)
Private .....	49	56.6 (2.7)	15.6 (2.8)	5.3 (1.6)	11.4 (1.8)	17.5 (3.0)	18.0 (3.1)	17.3 (3.2)	3.3 (2.7)
First-professional .....	72	77.8 (2.3)	10.1 (2.4)	5.3 (1.4)	4.0 (1.7)	10.1 (1.9)	60.7 (4.0)	57.4 (4.8)	7.2 (2.5)
Public .....	21	79.4 (4.9)	9.5 (3.7)	4.3 (2.2)	6.6 (5.0)	6.5 (3.6)	65.1 (6.8)	60.7 (7.0)	6.0 (2.1)
Private .....	52	77.2 (2.6)	10.3 (2.9)	5.7 (1.7)	2.9 (1.1)	11.5 (2.2)	59.0 (4.9)	56.1 (6.1)	7.6 (3.4)
Other graduate .....	412	41.1 (2.9)	2.5 (0.4)	4.4 (0.8)	1.5 (0.3)	16.8 (1.5)	11.1 (1.3)	10.3 (1.2)	0.4 (0.2)

<sup>1</sup> Numbers of postbaccalaureate students may not equal figures reported in other tables, since these data are based on a sample survey of all postbaccalaureate students. Includes students who enrolled at any time during the academic year.

<sup>2</sup> Includes students who reported they were awarded aid but did not specify the source of aid.

<sup>3</sup> Includes students who received teaching or research assistantships and/or participated in work-study programs.

<sup>4</sup> Stafford loans, formerly Guaranteed Student Loans (GSL).

<sup>5</sup> Fellowship estimates for 1992–93 and 1995–96 were based primarily on information provided by institutions, and are not comparable to data for 1999–2000, which were based on information provided by both students and institutions.

NOTE: Excludes students whose attendance status was not reported. Total includes some students whose level of study was unknown. Because of rounding and the fact that some students receive aid from multiple sources, details do not add to totals. Some data have been revised from previously published figures. Standard errors appear in parentheses.

SOURCE: U.S. Department of Education, National Center for Education Statistics, 1992–93, 1995–96, and 1999–2000 National Postsecondary Student Aid Studies (NPSAS:93), (NPSAS:96), and (NPSAS:2000). (This table was prepared August 2002.)

**Table 330. Scholarship and fellowship awards of degree-granting institutions, by type of funds and control of institution: Selected years, 1959–60 to 2000–01**

[In thousands]

Year	Total scholarship and fellowship awards <sup>1</sup>			Scholarship and fellowship awards from unrestricted funds <sup>1</sup>			Scholarship and fellowship awards from restricted funds <sup>1</sup>		
	All institutions	Public	Private	All institutions	Public	Private	All institutions	Public	Private
1	2	3	4	5	6	7	8	9	10
<b>Higher education institutions<sup>2</sup></b>									
1959–60 .....	\$172,051	\$59,673	\$112,377	—	—	—	—	—	—
1961–62 .....	228,765	78,255	150,510	—	—	—	—	—	—
1963–64 .....	300,370	107,767	192,603	—	—	—	—	—	—
1965–66 .....	425,524	153,256	272,269	—	—	—	—	—	—
1966–67 .....	583,390	248,077	335,311	—	—	—	—	—	—
1967–68 .....	712,425	326,915	385,510	—	—	—	—	—	—
1968–69 .....	814,755	367,433	447,322	—	—	—	—	—	—
1969–70 .....	984,594	456,977	527,617	—	—	—	—	—	—
1970–71 .....	1,098,198	528,243	569,955	—	—	—	—	—	—
1971–72 .....	1,241,372	621,387	619,986	—	—	—	—	—	—
1972–73 .....	1,322,411	656,054	666,357	—	—	—	—	—	—
1973–74 .....	1,396,488	705,691	690,797	—	—	—	—	—	—
1974–75 .....	1,449,542	718,780	730,762	\$631,801	\$267,191	\$364,610	\$817,741	\$451,589	\$366,152
1975–76 .....	1,635,859	798,515	837,343	686,604	276,334	410,269	949,255	522,181	427,074
1976–77 .....	1,770,215	859,011	911,204	748,763	291,073	457,690	1,021,451	567,938	453,514
1977–78 .....	1,839,298	840,666	998,632	818,101	305,563	512,537	1,021,197	535,102	486,095
1978–79 .....	1,944,599	861,578	1,083,021	883,213	326,201	557,012	1,061,386	535,377	526,009
1979–80 .....	2,200,468	970,363	1,230,106	904,876	324,224	580,652	1,295,592	646,138	649,454
1980–81 .....	2,504,525	1,064,864	1,439,661	1,080,614	367,476	713,138	1,423,911	697,388	726,523
1981–82 .....	2,684,945	1,088,717	1,596,228	1,236,081	374,632	861,449	1,448,864	714,085	734,779
1982–83 .....	2,922,897	1,188,383	1,734,514	1,478,762	460,291	1,018,470	1,444,136	728,092	716,044
1983–84 .....	3,301,673	1,276,644	2,025,028	1,738,188	518,626	1,219,562	1,563,485	758,018	805,466
1984–85 .....	3,670,355	1,374,803	2,295,551	1,961,597	569,058	1,392,539	1,708,758	805,745	903,012
1985–86 .....	4,160,174	1,575,909	2,584,266	2,285,116	696,973	1,588,143	1,875,059	878,935	996,123
1986–87 .....	4,776,100	1,751,671	3,024,430	2,644,615	750,931	1,893,684	2,131,486	1,000,740	1,130,746
1987–88 .....	5,325,358	1,941,389	3,383,968	2,941,143	830,195	2,110,948	2,384,215	1,111,194	1,273,021
1988–89 .....	5,918,666	2,150,350	3,768,316	3,282,698	944,001	2,338,697	2,635,969	1,206,349	1,429,619
1989–90 .....	6,655,544	2,386,493	4,269,051	3,853,904	1,099,425	2,754,479	2,801,640	1,287,068	1,514,572
1990–91 .....	7,551,184	2,688,532	4,862,651	4,445,106	1,270,158	3,174,947	3,106,078	1,418,374	1,687,704
1991–92 .....	9,060,000	3,255,660	5,804,340	5,205,797	1,523,721	3,682,076	3,854,203	1,731,939	2,122,264
1992–93 .....	10,148,373	3,727,838	6,420,536	5,949,037	1,745,339	4,203,697	4,199,337	1,982,498	2,216,838
1993–94 .....	11,238,010	4,222,923	7,015,087	6,644,717	1,934,617	4,710,100	4,593,293	2,288,306	2,304,987
1994–95 .....	12,285,328	4,662,023	7,623,304	7,329,384	2,149,036	5,180,348	4,955,944	2,512,988	2,442,957
1995–96 .....	13,138,965	5,085,519	8,053,446	8,206,014	2,456,142	5,749,873	4,932,951	2,629,377	2,303,573
<b>Degree-granting institutions<sup>3</sup></b>									
1995–96 .....	13,195,102	5,084,653	8,110,450	8,213,049	2,457,139	5,755,910	4,982,054	2,627,514	2,354,540
1996–97 .....	—	5,554,360	—	—	2,734,268	—	—	2,820,091	—
1997–98 .....	—	5,947,587	—	—	2,944,138	—	—	3,003,449	—
1998–99 .....	—	6,417,812	—	—	3,168,528	—	—	3,249,284	—
1999–2000 .....	—	6,785,423	—	—	—	—	—	—	—
2000–01 .....	—	7,766,208	—	—	—	—	—	—	—

—Not available.

<sup>1</sup> Includes Supplemental Educational Opportunity Grants and State Student Incentive Grants, but excludes Pell Grants.<sup>2</sup> Institutions that were accredited by an agency or association that was recognized by the U.S. Department of Education, or recognized directly by the Secretary of Education.<sup>3</sup> Four-year and 2-year degree-granting institutions that were participating in Title IV federal financial aid programs.

NOTE: Scholarships and fellowships from restricted funds are limited by donors or other external agencies to specific purposes, programs, departments, or schools. Scholarships and fellowship funds subject to these externally imposed restrictions are tab-

ulated separately (through 1998–99) from the scholarships and fellowships from unrestricted funds, which are only subject to internal designations imposed by the governing board. Detail may not sum due to rounding.

SOURCE: U.S. Department of Education, National Center for Education Statistics, *Biennial Survey of Education in the United States, 1959–60 through 1963–64*; Higher Education General Information Survey (HEGIS), "Financial Statistics of Institutions of Higher Education" surveys, 1965–66 through 1985–86; and Integrated Postsecondary Education Data System (IPEDS), "Finance" surveys, 1986–87 through 1999–2000, and Spring 2002 survey. (This table was prepared October 2003.)



**Table 331. Pell Grant revenue, current-fund revenue, and tuition of degree-granting institutions, by control and type of institution:**  
**1985-86 to 2000-01**

[Dollars in thousands]

Year and type of institution	Total			Public			Private					
	Current-fund revenue	Tuition	Pell Grant revenue	Pell Grants as a percent of current-fund revenue	Current-fund revenue	Tuition	Pell Grant revenue	Pell Grants as a percent of current-fund revenue	Current-fund revenue	Tuition	Pell Grant revenue	Pell Grants as a percent of current-fund revenue
1	2	3	4	5	6	7	8	9	10	11	12	13
<b>Higher education institutions<sup>1</sup></b>												
1985-86	\$100,437,616	\$23,116,605	\$2,565,048	2.6	\$65,004,632	\$9,439,177	\$1,873,456	2.9	\$35,432,985	\$13,677,429	\$691,592	2.0
4-year	88,144,386	20,498,399	1,770,042	2.0	53,746,503	7,539,717	1,214,303	2.3	34,397,882	12,958,683	555,739	1.6
2-year	12,293,231	2,618,206	795,006	6.5	11,258,128	1,899,460	659,153	5.9	1,035,102	718,746	135,853	13.1
1989-90	139,635,477	33,926,060	3,348,018	2.4	88,911,433	13,820,240	2,566,209	2.9	50,724,044	20,105,820	781,809	1.5
4-year	122,858,290	30,302,689	2,253,803	1.8	73,415,696	11,090,012	1,591,684	2.2	49,442,595	19,212,677	662,119	1.3
2-year	16,777,187	3,623,371	1,094,215	6.5	15,495,738	2,730,229	974,525	6.3	1,281,449	893,143	119,690	9.3
1990-91	149,766,051	37,434,462	3,510,537	2.3	94,904,506	15,258,024	2,725,357	2.9	54,861,545	22,176,439	785,180	1.4
4-year	131,743,973	33,405,241	2,312,931	1.8	78,272,989	12,188,851	1,647,376	2.1	53,470,984	21,216,389	665,554	1.2
2-year	18,022,078	4,029,222	1,197,606	6.6	16,631,517	3,069,173	1,077,981	6.5	1,390,562	960,049	119,625	8.6
1994-95	189,120,570	51,506,876	4,524,313	2.4	119,312,493	21,908,104	3,594,407	3.0	69,808,077	29,598,772	929,906	1.3
4-year	166,144,023	45,863,702	2,690,643	1.6	97,963,262	17,385,587	1,890,393	1.9	68,180,761	28,478,115	800,250	1.2
2-year	22,976,547	5,643,174	1,833,670	8.0	21,349,231	4,522,517	1,704,014	8.0	1,627,317	1,120,657	129,656	8.0
<b>Degree-granting institutions<sup>2</sup></b>												
1995-96	197,973,236	55,260,293	4,598,793	2.3	123,501,152	23,257,454	3,603,696	2.9	74,472,083	32,002,839	995,087	1.3
4-year	173,358,920	48,937,146	2,692,395	1.6	101,033,907	18,512,146	1,906,294	1.9	72,325,013	30,425,000	786,101	1.1
2-year	24,614,316	6,323,147	1,906,398	7.7	22,467,245	4,745,308	1,697,402	7.6	2,147,071	1,577,839	208,987	9.7
1996-97	—	—	—	—	129,504,834	24,631,120	3,842,673	3.0	—	—	—	—
4-year	—	—	—	—	106,532,586	19,732,029	2,048,953	1.9	—	—	—	—
2-year	—	—	—	—	22,972,249	4,899,091	1,793,720	7.8	—	—	—	—
1997-98	—	—	—	—	137,570,935	26,058,092	4,223,804	3.1	—	—	—	—
4-year	—	—	—	—	112,912,045	20,933,464	2,278,713	2.0	—	—	—	—
2-year	—	—	—	—	24,658,890	5,124,628	1,945,091	7.9	—	—	—	—
1998-99	—	—	—	—	144,969,708	27,427,984	4,705,775	3.2	—	—	—	—
4-year	—	—	—	—	118,681,699	22,038,329	2,594,331	2.2	—	—	—	—
2-year	—	—	—	—	26,288,009	5,389,655	2,111,443	8.0	—	—	—	—
1999-2000	—	—	—	—	157,313,664	29,125,603	4,791,138	3.0	—	—	—	—
4-year	—	—	—	—	128,993,211	23,376,317	2,570,551	2.0	—	—	—	—
2-year	—	—	—	—	28,320,453	5,749,285	2,220,587	7.8	—	—	—	—
2000-01	—	—	—	—	176,645,215	31,919,611	5,409,175	3.1	—	—	—	—
4-year	—	—	—	—	145,182,096	25,784,677	2,918,577	2.0	—	—	—	—
2-year	—	—	—	—	31,463,120	6,134,934	2,490,598	7.9	—	—	—	—

—Not available.  
<sup>1</sup>Institutions that were accredited by an agency or association that was recognized by the U.S. Department of Education, or recognized directly by the Secretary of Education.  
<sup>2</sup>Four-year and 2-year degree-granting institutions that were participating in Title IV federal financial aid programs.  
 NOTE: Pell Grants which are spent on campus for tuition, room, board or other college expenses are included in current-fund revenue. Detail may not sum to totals due to rounding.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Financial Statistics of Institutions of Higher Education, Fiscal Year 1986" survey, and Integrated Postsecondary Education Data System (IPEDS), "Finance" surveys, 1989-90 through 1999-2000, and Spring 2002. (This table was prepared October 2003.)



**Table 333. Current-fund revenue of degree-granting institutions, by source of funds: Selected years, 1919-20 to 1995-96**

(In thousands)

Year	2	3	4	5	6	7	8	9	10	11	12
	Current-fund revenue	Student tuition and fees <sup>1</sup>	Federal government <sup>2</sup>	State governments <sup>3</sup>	Local governments	Endowment earnings	Private gifts and grants <sup>4</sup>	Sales and services of educational activities	Auxiliary enterprises	Hospitals <sup>5</sup>	Other current income
<b>Higher education institutions<sup>6</sup></b>											
1919-20	\$199,922	\$42,255	\$12,783	\$61,690	(7)	\$26,482	\$7,584	—	\$26,993	—	\$22,135
1929-30	554,511	144,126	20,658	150,847	(7)	68,605	26,172	—	60,419	—	83,684
1939-40	715,211	200,897	38,860	151,222	\$24,392	71,304	40,453	\$32,777	143,923	—	11,383
1949-50	2,374,645	394,610	524,319	491,636	61,700	96,341	118,627	111,987	511,265	—	64,160
1959-60	5,785,537	1,157,482	1,036,990	1,374,476	151,715	206,619	382,569	102,525	1,004,283	\$187,769	181,110
1969-70	21,515,242	4,419,845	4,130,066	5,873,626	778,162	516,038	1,129,438	612,777	2,900,390	619,578	535,323
1975-76	39,703,166	8,171,942	6,477,178	12,260,885	1,616,975	687,470	1,917,036	645,420	4,547,622	2,494,340	884,298
1976-77	43,436,827	9,024,932	7,169,031	13,285,684	1,626,908	764,788	2,105,070	779,058	4,919,602	2,859,376	902,377
1977-78	47,034,032	9,855,270	6,968,501	14,746,166	1,744,230	832,286	2,320,368	882,715	5,327,821	3,268,956	1,087,719
1978-79	51,837,789	10,704,171	7,851,326	16,363,784	1,573,018	985,242	2,489,366	1,037,130	5,741,309	3,763,453	1,328,991
1979-80	58,519,982	11,930,340	8,902,844	18,378,299	1,587,552	1,176,627	2,808,075	1,239,439	6,481,458	4,373,384	1,641,965
1980-81	65,584,789	13,773,259	9,747,586	20,106,222	1,790,740	1,364,443	3,176,670	1,409,730	7,287,290	4,980,346	1,948,503
1981-82	72,190,856	15,774,038	9,591,805	21,848,791	1,937,669	1,596,813	3,563,558	1,582,922	8,121,611	5,838,565	2,335,084
1982-83	77,595,726	17,776,041	9,631,097	23,065,636	2,031,353	1,720,677	4,052,649	1,723,484	8,769,521	6,531,562	2,293,706
1983-84	84,417,287	19,714,884	10,406,166	24,706,990	2,192,275	1,873,945	4,415,275	1,970,747	9,456,369	7,040,662	2,639,973
1984-85	92,472,694	21,283,329	11,509,125	27,583,011	2,387,212	2,096,298	4,896,325	2,126,927	10,100,410	7,474,575	3,015,483
1985-86	100,437,616	23,116,605	12,704,750	29,911,500	2,544,506	2,275,898	5,410,905	2,373,494	10,674,136	8,226,635	3,199,186
1986-87	108,809,827	25,705,827	13,904,049	31,309,303	2,799,321	2,377,958	5,952,682	2,641,906	11,364,188	9,277,834	3,476,760
1987-88	117,340,109	27,836,781	14,771,954	33,517,166	3,006,263	2,586,441	6,359,282	2,918,090	11,947,778	10,626,566	3,769,787
1988-89	128,501,638	30,806,566	15,893,978	36,031,208	3,363,676	2,914,396	7,060,730	3,315,620	12,855,580	11,991,265	4,268,618
1989-90	139,635,477	33,926,060	17,254,874	38,349,239	3,639,902	3,143,696	7,781,422	3,632,100	13,938,469	13,216,664	4,753,051
1990-91	149,766,051	37,434,462	18,236,082	39,480,874	3,931,239	3,268,629	8,361,265	4,054,703	14,903,127	15,149,672	4,945,998
1991-92	161,395,896	41,559,037	19,833,317	40,586,907	4,159,876	3,442,009	8,977,271	4,520,890	15,758,599	17,240,338	5,317,651
1992-93	170,880,503	45,346,071	21,014,564	41,247,955	4,444,875	3,627,773	9,659,977	5,037,901	16,662,850	18,124,015	5,714,523
1993-94	179,226,601	48,646,538	22,076,385	41,910,288	4,998,306	3,669,536	10,203,062	5,294,030	17,537,514	18,959,776	5,931,167
1994-95	189,120,570	51,506,876	23,243,172	44,343,012	5,165,961	3,988,217	10,866,749	5,603,251	18,336,094	19,100,217	6,967,023
1995-96	197,414,848	54,725,982	23,879,098	45,621,627	5,589,988	4,570,933	11,942,987	5,552,907	18,861,585	18,672,680	7,997,061
<b>Degree-granting institutions<sup>8</sup></b>											
1995-96	197,973,236	55,260,293	23,939,075	45,692,673	5,607,909	4,562,171	11,903,126	5,530,763	18,867,540	18,611,570	7,998,116

—Not available.  
<sup>1</sup>Tuition and fees received from veterans under Public Law 550 are reported under student fees and are not under income from the federal government.  
<sup>2</sup>Federally supported student aid that is received through students is included under tuition and auxiliary enterprises.  
<sup>3</sup>Includes federal aid received through state channels and regional compacts, through 1959-60.  
<sup>4</sup>Beginning in 1969-70, the private grants represent nongovernmental revenue for sponsored research, student aid, and other sponsored programs.  
<sup>5</sup>Prior to 1959-60, data for hospitals are included under sales and services of educational activities.  
<sup>6</sup>Institutions that were accredited by an agency or association that was recognized by the U.S. Department of Education, or recognized directly by the Secretary of Education.  
<sup>7</sup>Income from state and local governments tabulated under "State governments."  
<sup>8</sup>Data are for 4-year and 2-year degree-granting institutions that were participating in Title IV federal financial aid programs.  
 NOTE: Data for years prior to 1969-70 are not entirely comparable with data for later years. Also, some details for 1969-70 are not directly comparable with data for later years. Detail may not sum to totals due to rounding.  
 SOURCE: U.S. Department of Education, National Center for Education Statistics, *Annual Report of the Commissioner of Education, 1919-20, Biennial Survey of Education in the United States, 1929-30 through 1959-60*; Higher Education General Information Survey (HEGIS), *Financial Statistics of Institutions of Higher Education, 1969-70 through 1985-86*; and Integrated Postsecondary Education Data System, "Finance" surveys, 1986-87 through 1995-96. (This table was prepared October 1998.)

**Table 334. Current-fund revenue of public degree-granting institutions, by source of funds:  
Selected years, 1980–81 to 2000–01**

Source	1980–81	1985–86	1990–91	1995–96	1996–97	1997–98	1998–99 <sup>1</sup>	1999–2000	2000–01
1	2	3	4	5	6	7	8	9	10
In thousands									
<b>Total current-fund revenue</b> .....	<b>\$43,195,617</b>	<b>\$65,004,632</b>	<b>\$94,904,506</b>	<b>\$123,501,152</b>	<b>\$129,504,834</b>	<b>\$137,570,935</b>	<b>\$144,969,708</b>	<b>\$157,313,664</b>	<b>\$176,645,215</b>
Tuition and fees .....	5,570,404	9,439,177	15,258,024	23,257,454	24,631,120	26,058,092	27,427,984	29,125,603	31,919,611
Federal government .....	5,540,101	6,852,370	9,763,427	13,672,467	14,189,358	14,544,027	15,554,372	16,952,116	19,744,966
Appropriations .....	1,128,101	1,401,367	1,604,548	1,826,738	1,830,604	1,570,329	1,679,660	1,583,132	1,719,963
Unrestricted grants and contracts .....	529,424	816,364	1,319,035	1,996,861	1,912,736	2,049,105	2,254,726	( <sup>2</sup> )	( <sup>2</sup> )
Restricted grants and contracts <sup>3</sup> .....	3,812,197	4,481,723	6,629,484	9,598,340	10,173,113	10,586,439	11,287,950	14,819,488	17,088,332
Independent operations (FFRDC) <sup>4</sup> .....	70,379	152,916	210,360	250,529	272,906	338,154	332,037	549,496	936,671
State governments .....	19,675,968	29,220,586	38,239,978	44,242,546	46,113,543	49,114,782	52,132,474	56,369,564	62,895,892
Appropriations .....	19,006,716	28,071,070	35,898,653	40,081,437	42,026,368	44,737,656	47,369,188	50,818,832	56,268,990
Unrestricted grants and contracts .....	45,390	88,779	250,168	924,837	690,665	498,485	497,396	( <sup>2</sup> )	( <sup>2</sup> )
Restricted grants and contracts .....	623,863	1,060,737	2,091,157	3,236,272	3,396,510	3,878,641	4,265,889	5,550,732	6,626,902
Local governments .....	1,622,938	2,325,844	3,531,714	5,074,511	5,019,600	5,279,349	5,546,546	6,039,978	7,052,431
Appropriations .....	1,478,001	2,150,459	3,159,789	4,397,098	4,348,960	4,594,289	4,792,860	5,217,976	5,582,287
Unrestricted grants and contracts .....	9,915	27,852	73,281	184,597	193,262	226,024	275,326	( <sup>2</sup> )	( <sup>2</sup> )
Restricted grants and contracts .....	135,022	147,533	298,644	492,815	477,377	459,036	478,360	822,003	1,470,144
Private gifts, grants, and contracts .....	1,100,084	2,109,782	3,651,107	5,089,344	5,584,198	6,123,038	6,752,392	7,488,781	8,948,322
Unrestricted .....	110,462	279,381	529,496	784,979	900,449	993,528	1,127,013	—	—
Restricted .....	989,622	1,830,401	3,121,611	4,304,365	4,683,749	5,129,511	5,625,378	—	—
Endowment income .....	214,561	398,603	431,235	721,079	784,695	887,093	958,363	1,170,163	1,351,989
Unrestricted .....	102,888	181,624	147,368	304,860	299,237	330,570	331,074	—	—
Restricted .....	111,673	216,979	283,867	416,219	485,458	556,523	627,288	—	—
Sales and services .....	8,455,449	12,990,670	21,546,202	27,399,796	28,851,838	30,491,654	31,595,145	33,982,146	38,250,128
Educational activities .....	943,737	1,596,946	2,700,185	3,528,610	3,888,767	4,142,825	4,559,546	4,817,258	4,988,373
Auxiliary enterprises .....	4,614,561	6,684,794	9,058,745	11,595,408	12,280,517	13,070,055	13,775,599	15,174,301	16,501,834
Hospitals .....	2,897,151	4,708,930	9,787,271	12,275,778	12,682,554	13,278,773	13,260,000	13,990,587	16,759,921
Other sources .....	1,016,110	1,667,600	2,482,819	4,043,955	4,330,483	5,072,901	5,002,432	6,185,313	6,481,876
Percentage distribution									
<b>Total current-fund revenue</b> .....	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
Tuition and fees .....	12.9	14.5	16.1	18.8	19.0	18.9	18.9	18.5	18.1
Federal government .....	12.8	10.5	10.3	11.1	11.0	10.6	10.7	10.8	11.2
Appropriations .....	2.6	2.2	1.7	1.5	1.4	1.1	1.2	1.0	1.0
Unrestricted grants and contracts .....	1.2	1.3	1.4	1.6	1.5	1.5	1.6	( <sup>2</sup> )	( <sup>2</sup> )
Restricted grants and contracts <sup>3</sup> .....	8.8	6.9	7.0	7.8	7.9	7.7	7.8	9.4	9.7
Independent operations (FFRDC) <sup>4</sup> .....	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.5
State governments .....	45.6	45.0	40.3	35.8	35.6	35.7	36.0	35.8	35.6
Appropriations .....	44.0	43.2	37.8	32.5	32.5	32.5	32.7	32.3	31.9
Unrestricted grants and contracts .....	0.1	0.1	0.3	0.7	0.5	0.4	0.3	( <sup>2</sup> )	( <sup>2</sup> )
Restricted grants and contracts .....	1.4	1.6	2.2	2.6	2.6	2.8	2.9	3.5	3.8
Local governments .....	3.8	3.6	3.7	4.1	3.9	3.8	3.8	3.8	4.0
Appropriations .....	3.4	3.3	3.3	3.6	3.4	3.3	3.3	3.3	3.2
Unrestricted grants and contracts .....	#	#	0.1	0.1	0.1	0.2	0.2	( <sup>2</sup> )	( <sup>2</sup> )
Restricted grants and contracts .....	0.3	0.2	0.3	0.4	0.4	0.3	0.3	0.5	0.8
Private gifts, grants, and contracts .....	2.5	3.2	3.8	4.1	4.3	4.5	4.7	4.8	5.1
Unrestricted .....	0.3	0.4	0.6	0.6	0.7	0.7	0.8	—	—
Restricted .....	2.3	2.8	3.3	3.5	3.6	3.7	3.9	—	—
Endowment income .....	0.5	0.6	0.5	0.6	0.6	0.6	0.7	0.7	0.8
Unrestricted .....	0.2	0.3	0.2	0.2	0.2	0.2	0.2	—	—
Restricted .....	0.3	0.3	0.3	0.3	0.4	0.4	0.4	—	—
Sales and services .....	19.6	20.0	22.7	22.2	22.3	22.2	21.8	21.6	21.7
Educational activities .....	2.2	2.5	2.8	2.9	3.0	3.0	3.1	3.1	2.8
Auxiliary enterprises .....	10.7	10.3	9.5	9.4	9.5	9.5	9.5	9.6	9.3
Hospitals .....	6.7	7.2	10.3	9.9	9.8	9.7	9.1	8.9	9.5
Other sources .....	2.4	2.6	2.6	3.3	3.3	3.7	3.5	3.9	3.7

— Not available.

# Rounds to zero.

<sup>1</sup> Imputed using alternative procedures.

<sup>2</sup> Included under restricted grants and contracts.

<sup>3</sup> Excludes Pell Grants. Federally supported student aid that is received through students is included under tuition and auxiliary enterprises.

<sup>4</sup> Generally includes only those revenues associated with major federally funded research and development centers (FFRDC).

NOTE: Data for 1980–81 to 1990–91 are for institutions of higher education. Institutions of higher education were accredited by an agency or association that was recog-

nized by the U.S. Department of Education, or recognized directly by the Secretary of Education. The new degree-granting classification is very similar to the earlier higher education classification, except that it includes some additional institutions, primarily 2-year colleges, and excludes a few higher education institutions that did not award associate or higher degrees. Detail may not sum to totals due to rounding.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), 1980–81 and 1985–86 surveys; and Integrated Postsecondary Education Data System (IPEDS), "Finance" surveys, 1990–91 through 1999–2000, and Spring 2002. (This table was prepared October 2003.)

**Table 335. Current-fund revenue of public degree-granting institutions, by source of funds and type of institution: 2000-01**

Type of institution	Current-fund revenue	Student tuition and fees <sup>1</sup>	Federal government <sup>2</sup>	State governments	Local governments	Private gifts, grants, and contracts	Endowment earnings	Educational activities	Auxiliary enterprises	Hospitals	Other current income
1	2	3	4	5	6	7	8	9	10	11	12
In thousands											
<b>Total</b> .....	<b>\$176,645,215</b>	<b>\$31,919,611</b>	<b>\$19,744,966</b>	<b>\$62,895,892</b>	<b>\$7,052,431</b>	<b>\$8,948,322</b>	<b>\$1,351,989</b>	<b>\$4,988,373</b>	<b>\$16,501,834</b>	<b>\$16,759,921</b>	<b>\$6,481,876</b>
4-year .....	145,182,096	25,784,677	18,004,239	48,910,351	915,705	8,571,836	1,324,192	4,759,931	14,804,051	16,759,921	5,347,193
Doctoral, extensive <sup>3</sup> .....	85,191,303	14,271,919	11,596,036	26,940,592	250,876	5,693,330	1,048,447	3,117,195	9,226,263	9,800,692	3,245,955
Doctoral, intensive <sup>4</sup> .....	14,300,189	3,083,343	1,542,115	5,126,316	107,236	847,009	100,545	436,764	1,561,201	1,030,615	465,045
Master's <sup>5</sup> .....	25,496,345	6,776,969	1,472,190	11,878,703	232,826	747,871	55,623	407,700	3,208,399	0	716,065
Baccalaureate <sup>6</sup> .....	3,197,432	1,014,428	175,190	1,321,344	52,231	82,779	13,343	47,883	406,912	0	83,322
Specialized institutions <sup>7</sup> .....	16,996,826	638,018	3,218,708	3,643,396	272,537	1,200,848	106,234	750,389	401,276	5,928,613	836,806
Art, music, or design .....	90,538	23,367	2,054	49,629	0	6,186	30	143	6,728	0	2,403
Engineering or technology ..	331,517	84,587	36,897	124,147	355	32,052	588	6,041	37,873	0	8,976
Medical or other health .....	14,665,386	350,194	2,070,506	3,157,232	269,213	1,133,981	102,465	741,046	209,148	5,822,905	808,695
Tribal <sup>8</sup> .....	55,412	8,258	38,399	78	676	8,153	227	454	1,704	0	-2,539
Other specialized .....	1,853,973	171,611	1,070,853	312,310	2,291	20,476	2,924	2,704	145,823	105,709	19,271
2-year .....	31,463,120	6,134,934	1,740,726	13,985,541	6,136,726	376,486	27,797	228,442	1,697,784	0	1,134,683
Associate of arts .....	31,370,649	6,126,712	1,686,541	13,976,605	6,132,575	371,652	27,195	228,331	1,694,441	0	1,126,597
Tribal <sup>8</sup> .....	92,470	8,222	54,185	8,936	4,151	4,834	602	110	3,343	0	8,087
Percentage distribution											
<b>Total</b> .....	<b>100.0</b>	<b>18.1</b>	<b>11.2</b>	<b>35.6</b>	<b>4.0</b>	<b>5.1</b>	<b>0.8</b>	<b>2.8</b>	<b>9.3</b>	<b>9.5</b>	<b>3.7</b>
4-year .....	100.0	17.8	12.4	33.7	0.6	5.9	0.9	3.3	10.2	11.5	3.7
Doctoral, extensive <sup>3</sup> .....	100.0	16.8	13.6	31.6	0.3	6.7	1.2	3.7	10.8	11.5	3.8
Doctoral, intensive <sup>4</sup> .....	100.0	21.6	10.8	35.8	0.7	5.9	0.7	3.1	10.9	7.2	3.3
Master's <sup>5</sup> .....	100.0	26.6	5.8	46.6	0.9	2.9	0.2	1.6	12.6	0.0	2.8
Baccalaureate <sup>6</sup> .....	100.0	31.7	5.5	41.3	1.6	2.6	0.4	1.5	12.7	0.0	2.6
Specialized institutions <sup>7</sup> .....	100.0	3.8	18.9	21.4	1.6	7.1	0.6	4.4	2.4	34.9	4.9
Art, music, or design .....	100.0	25.8	2.3	54.8	0.0	6.8	0.0	0.2	7.4	0.0	2.7
Engineering or technology ..	100.0	25.5	11.1	37.4	0.1	9.7	0.2	1.8	11.4	0.0	2.7
Medical or other health .....	100.0	2.4	14.1	21.5	1.8	7.7	0.7	5.1	1.4	39.7	5.5
Tribal <sup>8</sup> .....	100.0	14.9	69.3	0.1	1.2	14.7	0.4	0.8	3.1	0.0	-4.6
Other specialized .....	100.0	9.3	57.8	16.8	0.1	1.1	0.2	#	7.9	5.7	1.0
2-year .....	100.0	19.5	5.5	44.5	19.5	1.2	0.1	0.7	5.4	0.0	3.6
Associate of arts .....	100.0	19.5	5.4	44.6	19.5	1.2	0.1	0.7	5.4	0.0	3.6
Tribal <sup>8</sup> .....	100.0	8.9	58.6	9.7	4.5	5.2	0.7	0.1	3.6	0.0	8.7
Revenue per full-time-equivalent student											
<b>Total</b> .....	<b>\$21,368</b>	<b>\$3,861</b>	<b>\$2,388</b>	<b>\$7,608</b>	<b>\$853</b>	<b>\$1,082</b>	<b>\$164</b>	<b>\$603</b>	<b>\$1,996</b>	<b>\$2,027</b>	<b>\$784</b>
4-year .....	28,889	5,131	3,583	9,732	182	1,706	263	947	2,946	3,335	1,064
Doctoral, extensive <sup>3</sup> .....	39,085	6,548	5,320	12,360	115	2,612	481	1,430	4,233	4,496	1,489
Doctoral, intensive <sup>4</sup> .....	21,872	4,716	2,359	7,840	164	1,295	154	668	2,388	1,576	711
Master's <sup>5</sup> .....	14,366	3,818	830	6,693	131	421	31	230	1,808	0	403
Baccalaureate <sup>6</sup> .....	12,656	4,015	693	5,230	207	328	53	190	1,611	0	330
Specialized institutions <sup>7</sup> .....	103,214	3,874	19,546	22,125	1,655	7,292	645	4,557	2,437	36,002	5,082
Art, music, or design .....	27,612	7,126	626	15,135	0	1,886	9	44	2,052	0	733
Engineering or technology ..	24,107	6,151	2,683	9,028	26	2,331	43	439	2,754	0	653
Medical or other health .....	333,032	7,952	47,018	71,697	6,113	25,751	2,327	16,828	4,749	132,231	18,364
Tribal <sup>8</sup> .....	22,254	3,316	15,421	31	272	3,274	91	182	684	0	-1,020
Other specialized .....	18,335	1,697	10,590	3,089	23	202	29	27	1,442	1,045	191
2-year .....	9,707	1,893	537	4,315	1,893	116	9	70	524	0	350
Associate of arts .....	9,691	1,893	521	4,318	1,895	115	8	71	523	0	348
Tribal <sup>8</sup> .....	21,455	1,908	12,572	2,073	963	1,122	140	26	776	0	1,876

# Rounds to zero.

<sup>1</sup> Includes federally supported aid received through students.

<sup>2</sup> Includes appropriations, grants, contracts, and revenues associated with major federally funded research and development centers (FFRDC). Excludes Pell Grants.

<sup>3</sup> Doctoral, extensive institutions are committed to graduate education through the doctorate, and award 50 or more doctoral degrees per year across at least 15 disciplines.

<sup>4</sup> Doctoral, intensive institutions are committed to education through the doctorate and award at least 10 doctoral degrees per year across 3 or more disciplines or at least 20 doctoral degrees overall.

<sup>5</sup> Master's institutions offer a full range of baccalaureate programs and are committed to education through the master's degree. They award at least 20 master's degrees per year.

<sup>6</sup> Baccalaureate institutions primarily emphasize undergraduate education.

<sup>7</sup> Specialized 4-year institutions award degrees primarily in single fields of study, such as medicine, business, fine arts, theology and engineering. Other specialized includes some institutions which have 4-year programs, but have not reported sufficient data to identify program category. Other specialized also includes institutions classified as 4-year under the IPEDS system, which had been classified as 2-year in the Carnegie classification system.

<sup>8</sup> Tribally controlled colleges are located on reservations and are members of the American Indian Higher Education Consortium.

NOTE: Detail may not sum to totals due to rounding.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), Spring 2001 and Spring 2002 surveys. (This table was prepared October 2003.)



**Table 337. Current-fund revenue of public degree-granting institutions, by source of funds and state or jurisdiction: 2000–01**

[In thousands]

State or jurisdiction	Total	Tuition and fees	Federal appropriations, grants, and contracts <sup>1</sup>	State appropriations, grants, and contracts	Local appropriations, grants, and contracts	Private gifts, grants, and contracts	Endowment income	Auxiliary enterprises	Hospitals	Educational activities and other
1	2	3	4	5	6	7	8	9	10	11
<b>United States .....</b>	<b>\$176,645,215</b>	<b>\$31,919,611</b>	<b>\$19,744,966</b>	<b>\$62,895,892</b>	<b>\$7,052,431</b>	<b>\$8,948,322</b>	<b>\$1,351,989</b>	<b>\$16,501,834</b>	<b>\$16,759,921</b>	<b>\$11,470,249</b>
Alabama .....	3,709,414	615,772	474,922	1,039,614	9,969	143,780	29,975	259,469	915,153	220,760
Alaska .....	435,386	50,478	77,995	196,925	13,397	37,663	6,059	31,634	0	21,234
Arizona .....	2,778,908	594,749	376,985	947,103	328,256	151,509	10,058	220,158	0	150,089
Arkansas .....	1,715,807	258,624	127,560	654,082	10,241	57,583	6,465	134,245	379,312	87,695
California .....	24,474,062	2,568,114	2,436,722	9,123,454	2,505,533	1,087,458	141,935	1,577,907	2,916,111	2,116,829
Colorado .....	2,776,763	698,184	584,386	736,068	41,945	166,284	13,596	313,189	11,286	211,825
Connecticut .....	1,632,739	314,682	105,028	704,458	98	41,149	2,173	119,002	279,041	67,107
Delaware .....	660,198	190,415	75,231	208,776	13,026	54,274	26,821	71,481	0	20,175
District of Columbia .....	92,583	21,529	8,394	3,019	54,779	1,015	1,534	2,312	0	0
Florida .....	5,570,712	1,018,764	564,341	2,917,095	5,447	287,307	0	510,964	0	266,793
Georgia .....	4,167,294	679,283	351,972	2,290,044	30,950	290,848	5,089	318,531	48,765	151,812
Hawaii .....	813,419	114,541	191,836	405,084	1,145	19,094	2,686	64,283	0	14,750
Idaho .....	699,339	148,497	63,362	316,256	11,345	32,961	14,083	66,900	0	45,935
Illinois .....	5,969,132	1,070,888	585,507	2,117,163	532,024	208,395	8,308	586,576	310,000	550,271
Indiana .....	4,055,801	975,645	296,770	1,365,142	6,348	246,125	17,219	828,506	0	320,046
Iowa .....	2,897,369	432,373	350,062	850,348	40,544	105,725	6,698	316,281	554,199	241,140
Kansas .....	1,853,866	345,860	193,434	711,171	162,498	63,170	60,364	169,777	0	147,592
Kentucky .....	2,756,724	439,564	204,748	1,097,541	17,025	204,606	22,804	173,321	329,774	267,340
Louisiana .....	3,266,570	474,935	204,653	1,002,374	5,941	126,018	7,826	251,167	939,151	254,507
Maine .....	559,145	128,995	45,747	244,711	0	27,387	5,363	64,832	0	42,110
Maryland .....	3,259,523	787,277	382,964	1,146,164	187,483	158,398	18,517	370,200	32,135	176,386
Massachusetts .....	2,404,860	531,971	240,339	1,151,171	4,718	84,545	2,146	201,231	6,871	181,867
Michigan .....	8,256,504	1,798,474	792,128	2,095,025	303,122	487,577	100,463	1,327,365	854,926	497,425
Minnesota .....	3,124,953	661,812	357,208	1,311,487	5,163	269,037	17,011	331,911	0	171,324
Mississippi .....	2,210,394	303,959	276,538	837,941	41,231	73,898	4,531	185,518	378,792	107,985
Missouri .....	2,974,722	634,897	182,651	1,052,813	104,073	130,355	26,072	266,972	353,323	223,566
Montana .....	568,998	131,098	123,219	155,255	5,142	31,819	622	73,026	0	48,817
Nebraska .....	1,290,550	204,030	112,658	529,496	23,370	113,205	4,400	158,496	78,846	66,050
Nevada .....	759,787	137,795	75,985	365,515	13,446	33,523	4,448	74,379	0	54,696
New Hampshire .....	534,852	205,270	64,617	105,940	2,422	25,966	9,574	100,036	0	21,028
New Jersey .....	4,334,592	968,419	271,028	1,471,127	185,501	182,305	19,857	344,390	617,235	274,730
New Mexico .....	1,784,784	152,928	328,818	609,629	69,044	87,113	16,766	97,030	280,300	143,156
New York .....	13,504,184	2,615,433	1,251,970	5,099,465	541,868	563,630	51,344	1,042,897	2,017,475	320,103
North Carolina .....	5,195,781	647,400	577,891	2,429,726	123,442	318,137	21,960	881,698	0	195,527
North Dakota .....	557,321	114,732	88,768	193,249	868	29,939	4,761	67,054	0	57,950
Ohio .....	6,620,183	1,753,661	467,056	2,089,459	114,193	352,731	65,096	657,798	781,674	338,516
Oklahoma .....	2,126,967	291,533	493,321	864,887	28,779	88,685	15,162	268,935	0	75,664
Oregon .....	2,833,217	442,098	370,106	706,854	118,533	244,065	4,762	268,301	512,383	166,115
Pennsylvania .....	6,757,041	1,871,270	707,611	1,516,341	101,878	288,786	113,531	530,816	1,283,875	342,934
Rhode Island .....	449,867	134,506	55,667	167,616	0	9,484	0	59,987	0	22,607
South Carolina .....	2,259,668	497,645	260,339	944,679	40,653	108,518	3,588	260,718	0	143,527
South Dakota .....	387,236	99,752	61,207	138,422	1,048	20,788	198	36,258	0	29,562
Tennessee .....	2,549,485	528,240	321,448	1,053,497	16,967	157,919	29,280	199,985	58,383	183,765
Texas .....	13,331,866	2,063,477	1,491,364	4,570,690	743,079	742,680	297,697	743,169	1,360,750	1,318,960
Utah .....	2,087,996	270,074	253,607	562,324	3,476	129,683	19,071	148,343	369,493	331,925
Vermont .....	436,519	179,640	56,652	63,019	0	38,919	8,110	45,785	0	44,394
Virginia .....	4,500,773	887,737	433,022	1,513,189	16,978	262,703	57,782	653,640	568,192	107,530
Washington .....	4,245,093	755,608	649,322	1,416,751	45,284	219,441	25,027	489,146	416,769	227,745
West Virginia .....	938,163	226,998	94,625	428,611	1,895	29,789	105	112,680	0	43,460
Wisconsin .....	3,879,996	823,640	490,484	1,217,320	394,976	285,543	17,715	316,137	0	334,182
Wyoming .....	370,340	55,630	46,858	157,804	23,291	20,879	2,839	42,295	0	20,743
Service Schools .....	1,223,770	714	1,045,838	0	0	5,910	500	65,100	105,709	0
<b>Outlying areas .....</b>	<b>1,163,881</b>	<b>100,053</b>	<b>193,824</b>	<b>753,061</b>	<b>24,667</b>	<b>15,771</b>	<b>7,407</b>	<b>13,227</b>	<b>36,855</b>	<b>19,015</b>
American Samoa .....	6,156	327	2,282	0	3,224	0	293	31	0	0
Federated States of Micronesia .....	11,575	3,325	3,178	319	3,704	163	0	791	0	95
Guam .....	71,696	12,420	9,348	30,317	13,251	1,448	0	2,418	0	2,494
Marshall Islands .....	2,904	50	780	204	0	0	186	38	0	1,646
Northern Marianas .....	16,344	2,788	4,344	9,055	0	0	157	0	0	0
Palau .....	5,283	1,062	1,004	2,345	0	192	96	584	0	0
Puerto Rico .....	1,000,293	73,501	157,910	688,985	4,489	11,578	6,425	6,358	36,855	14,191
Virgin Islands .....	49,629	6,581	14,978	21,835	0	2,390	250	3,007	0	588

<sup>1</sup>Includes independent operations (federally funded research and development centers).

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), Spring 2002 survey. (This table was prepared October 2003.)

NOTE: Detail may not sum to totals due to rounding.







**Table 340. Total revenue of private not-for-profit degree-granting institutions, by source of funds and type of institution: 1996–97 to 2000–01**

Year and type of institution	Total revenue and investment return	Student tuition and fees	Federal appropriations, grants, and contracts <sup>1</sup>	State appropriations, grants, and contracts	Local appropriations, grants, and contracts	Private gifts and grants <sup>2</sup>	Investment return	Educational activities	Auxiliary enterprises	Hospitals	Other
1	2	3	4	5	6	7	8	9	10	11	12
In thousands											
<b>All institutions</b>											
1996–97 .....	\$91,319,861	\$25,375,721	( <sup>3</sup> )	\$930,976	\$510,189	\$11,239,080	\$22,378,196	\$2,179,010	\$7,213,906	( <sup>3</sup> )	\$21,492,785
1997–98 .....	95,240,891	26,499,174	\$11,156,948	953,624	520,115	13,245,613	22,311,899	2,656,621	7,655,732	\$6,278,828	3,962,337
1998–99 <sup>4</sup> .....	95,680,731	28,044,077	11,622,152	1,044,815	545,600	14,253,692	18,735,718	2,703,488	8,028,235	6,784,998	3,917,956
1999–2000 .....	121,509,804	29,651,812	12,191,827	1,117,742	580,237	16,488,984	37,763,518	2,865,606	8,317,607	8,092,598	4,439,874
2000–01 .....	82,174,492	31,318,106	13,378,019	1,176,060	508,365	15,859,313	-3,602,326	3,468,680	8,742,610	7,126,343	4,199,323
<b>4-year</b>											
1996–97 .....	90,478,094	25,006,562	( <sup>3</sup> )	909,041	509,210	11,113,821	22,303,001	2,165,166	7,139,963	( <sup>3</sup> )	21,331,329
1997–98 .....	94,529,717	26,158,716	11,109,406	938,004	519,025	13,120,588	22,244,963	2,641,456	7,584,913	6,278,278	3,934,367
1998–99 <sup>4</sup> .....	94,812,541	27,695,568	11,572,739	1,026,270	543,561	14,044,604	18,705,741	2,684,664	7,965,778	6,784,463	3,789,154
1999–2000 .....	119,708,625	29,257,523	12,133,829	1,098,961	574,746	16,346,616	37,698,219	2,837,784	8,261,507	7,208,600	4,290,841
2000–01 .....	81,568,928	30,996,381	13,318,572	1,156,503	503,002	15,788,869	-3,623,323	3,452,731	8,703,316	7,125,648	4,147,227
<b>2-year</b>											
1996–97 .....	841,767	369,159	( <sup>3</sup> )	21,934	978	125,259	75,195	13,844	73,942	( <sup>3</sup> )	161,456
1997–98 .....	711,175	340,459	47,541	15,620	1,090	125,024	66,937	15,165	70,818	550	27,970
1998–99 <sup>4</sup> .....	868,190	348,508	49,414	18,545	2,039	209,088	29,977	18,824	62,457	535	128,803
1999–2000 .....	1,801,179	394,289	57,998	18,781	5,491	142,368	65,299	27,822	56,100	883,998	149,033
2000–01 .....	605,564	321,724	59,446	19,557	5,363	70,444	20,996	15,949	39,294	694	52,096
Percentage distribution											
<b>All institutions</b>											
1996–97 .....	100.0	27.8	( <sup>3</sup> )	1.0	0.6	12.3	24.5	2.4	7.9	( <sup>3</sup> )	23.5
1997–98 .....	100.0	27.8	11.7	1.0	0.5	13.9	23.4	2.8	8.0	6.6	4.2
1998–99 <sup>4</sup> .....	100.0	29.3	12.1	1.1	0.6	14.9	19.6	2.8	8.4	7.1	4.1
1999–2000 .....	100.0	24.4	10.0	0.9	0.5	13.6	31.1	2.4	6.8	6.7	3.7
2000–01 .....	100.0	38.1	16.3	1.4	0.6	19.3	-4.4	4.2	10.6	8.7	5.1
<b>4-year</b>											
1996–97 .....	100.0	27.6	( <sup>3</sup> )	1.0	0.6	12.3	24.7	2.4	7.9	( <sup>3</sup> )	23.6
1997–98 .....	100.0	27.7	11.8	1.0	0.5	13.9	23.5	2.8	8.0	6.6	4.2
1998–99 <sup>4</sup> .....	100.0	29.2	12.2	1.1	0.6	14.8	19.7	2.8	8.4	7.2	4.0
1999–2000 .....	100.0	24.4	10.1	0.9	0.5	13.7	31.5	2.4	6.9	6.0	3.6
2000–01 .....	100.0	38.0	16.3	1.4	0.6	19.4	-4.4	4.2	10.7	8.7	5.1
<b>2-year</b>											
1996–97 .....	100.0	43.9	( <sup>3</sup> )	2.6	0.1	14.9	8.9	1.6	8.8	( <sup>3</sup> )	19.2
1997–98 .....	100.0	47.9	6.7	2.2	0.2	17.6	9.4	2.1	10.0	0.1	3.9
1998–99 <sup>4</sup> .....	100.0	40.1	5.7	2.1	0.2	24.1	3.5	2.2	7.2	0.1	14.8
1999–2000 .....	100.0	21.9	3.2	1.0	0.3	7.9	3.6	1.5	3.1	49.1	8.3
2000–01 .....	100.0	53.1	9.8	3.2	0.9	11.6	3.5	2.6	6.5	0.1	8.6
Revenue per full-time–equivalent student in constant 2000–01 dollars <sup>5</sup>											
<b>All institutions</b>											
1996–97 .....	\$41,621	\$11,566	( <sup>3</sup> )	\$424	\$233	\$5,123	\$10,199	\$993	\$3,288	( <sup>3</sup> )	\$9,796
1997–98 .....	42,059	11,702	\$4,927	421	230	5,849	9,853	1,173	3,381	\$2,773	1,750
1998–99 <sup>4</sup> .....	40,840	11,970	4,961	446	233	6,084	7,997	1,154	3,427	2,896	1,672
1999–2000 .....	49,499	12,079	4,966	455	236	6,717	15,383	1,167	3,388	3,297	1,809
2000–01 .....	31,737	12,095	5,167	454	196	6,125	-1,391	1,340	3,376	2,752	1,622
<b>4-year</b>											
1996–97 .....	42,358	11,707	( <sup>3</sup> )	426	238	5,203	10,441	1,014	3,343	( <sup>3</sup> )	9,986
1997–98 .....	42,823	11,850	5,033	425	235	5,944	10,077	1,197	3,436	2,844	1,782
1998–99 <sup>4</sup> .....	41,414	12,097	5,055	448	237	6,135	8,171	1,173	3,479	2,963	1,655
1999–2000 .....	49,810	12,174	5,049	457	239	6,802	15,686	1,181	3,438	2,999	1,785
2000–01 .....	31,995	12,158	5,224	454	197	6,193	-1,421	1,354	3,414	2,795	1,627
<b>2-year</b>											
1996–97 .....	14,503	6,360	( <sup>3</sup> )	378	17	2,158	1,296	239	1,274	( <sup>3</sup> )	2,782
1997–98 .....	12,465	5,968	833	274	19	2,191	1,173	266	1,241	10	490
1998–99 <sup>4</sup> .....	16,255	6,525	925	347	38	3,915	561	352	1,169	10	2,412
1999–2000 .....	34,975	7,656	1,126	365	107	2,765	1,268	540	1,089	17,165	2,894
2000–01 .....	15,214	8,083	1,494	491	135	1,770	528	401	987	17	1,309

<sup>1</sup> Includes independent operations.

<sup>2</sup> Includes contributions from affiliated entities.

<sup>3</sup>Included under "Other."

<sup>4</sup>Data imputed using alternative procedures. (see Guide to Sources for details.)

<sup>5</sup>Constant dollars based on the Consumer Price Index adjusted to a school year basis.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Fall Enrollment," surveys, 1996 through 1999 and Spring 2001, and "Finance," surveys, 1996–97 through 1999–2000, and Spring 2002; and U.S. Department of Labor, Bureau of Labor Statistics, Consumer Price Index. (This table was prepared October 2003.)

NOTE: Detail may not sum to totals due to rounding.

**Table 341. Total revenue of private not-for-profit degree-granting institutions, by source of funds and type of institution: 2000–01**

Type of institution	Total revenue and investment return	Student tuition and fees	Federal appropriations, grants, and contracts <sup>1</sup>	State appropriations, grants, and contracts	Local appropriations, grants, and contracts	Private gifts and grants <sup>2</sup>	Investment return (gain or loss)	Educational activities	Auxiliary enterprises	Hospitals	Other
1	2	3	4	5	6	7	8	9	10	11	12
In thousands											
<b>Total</b> .....	<b>\$82,174,492</b>	<b>\$31,318,106</b>	<b>\$13,378,019</b>	<b>\$1,176,060</b>	<b>\$508,365</b>	<b>\$15,859,313</b>	<b>-\$3,602,326</b>	<b>\$3,468,680</b>	<b>\$8,742,610</b>	<b>\$7,126,343</b>	<b>\$4,199,323</b>
4-year .....	81,568,928	30,996,381	13,318,572	1,156,503	503,002	15,788,869	-3,623,323	3,452,731	8,703,316	7,125,648	4,147,227
Doctoral, extensive <sup>3</sup> .....	38,924,025	9,181,799	10,414,087	384,638	301,746	7,607,468	-2,562,437	2,452,542	3,154,022	5,993,678	1,996,483
Doctoral, intensive <sup>4</sup> .....	6,274,849	3,463,857	478,713	124,579	31,741	926,845	-135,065	406,625	702,732	62	274,760
Master's <sup>5</sup> .....	14,207,877	8,778,439	622,641	249,608	7,175	1,917,828	91,610	147,247	1,946,841	91,487	355,001
Baccalaureate <sup>6</sup> .....	12,186,226	6,205,690	520,914	191,035	4,565	3,358,822	-903,691	86,556	2,325,729	0	396,607
Specialized institutions <sup>7</sup> .....	9,975,951	3,366,598	1,282,218	206,642	157,775	1,977,906	-113,739	359,761	573,992	1,040,422	1,124,377
Art, music, or design .....	1,207,497	671,525	34,212	12,644	1,222	207,021	33,277	18,146	79,380	0	150,071
Business and management .....	632,272	494,898	11,493	12,082	599	43,257	-16,013	5,260	72,609	0	8,088
Engineering or technology .....	331,032	143,944	25,917	8,479	11	136,465	-16,972	1,344	28,248	0	3,596
Medical or other health .....	5,284,864	914,800	1,109,649	149,991	152,103	742,606	-120,271	293,754	128,578	1,040,063	873,590
Theological .....	1,354,359	390,593	42,715	5,359	360	658,457	4,864	15,034	179,583	0	57,394
Tribal <sup>8</sup> .....	17,732	3,049	9,757	648	0	2,150	185	55	753	0	1,153
Other specialized .....	1,148,194	747,789	48,474	17,440	3,480	187,949	1,191	26,168	84,860	358	30,485
2-year .....	605,564	321,724	59,446	19,557	5,363	70,444	20,996	15,949	39,294	694	52,096
Associate of arts .....	565,673	318,406	35,670	19,109	3,620	66,324	20,738	15,918	38,663	694	46,531
Tribal <sup>8</sup> .....	39,891	3,318	23,776	448	1,743	4,121	259	31	631	0	5,565
Percentage distribution											
<b>Total</b> .....	<b>100.0</b>	<b>38.1</b>	<b>16.3</b>	<b>1.4</b>	<b>0.6</b>	<b>19.3</b>	<b>-4.4</b>	<b>4.2</b>	<b>10.6</b>	<b>8.7</b>	<b>5.1</b>
4-year .....	100.0	38.0	16.3	1.4	0.6	19.4	-4.4	4.2	10.7	8.7	5.1
Doctoral, extensive <sup>3</sup> .....	100.0	23.6	26.8	1.0	0.8	19.5	-6.6	6.3	8.1	15.4	5.1
Doctoral, intensive <sup>4</sup> .....	100.0	55.2	7.6	2.0	0.5	14.8	-2.2	6.5	11.2	#	4.4
Master's <sup>5</sup> .....	100.0	61.8	4.4	1.8	0.1	13.5	0.6	1.0	13.7	0.6	2.5
Baccalaureate <sup>6</sup> .....	100.0	50.9	4.3	1.6	#	27.6	-7.4	0.7	19.1	0.0	3.3
Specialized institutions <sup>7</sup> .....	100.0	33.7	12.9	2.1	1.6	19.8	-1.1	3.6	5.8	10.4	11.3
Art, music, or design .....	100.0	55.6	2.8	1.0	0.1	17.1	2.8	1.5	6.6	0.0	12.4
Business and management .....	100.0	78.3	1.8	1.9	0.1	6.8	-2.5	0.8	11.5	0.0	1.3
Engineering or technology .....	100.0	43.5	7.8	2.6	#	41.2	-5.1	0.4	8.5	0.0	1.1
Medical or other health .....	100.0	17.3	21.0	2.8	2.9	14.1	-2.3	5.6	2.4	19.7	16.5
Theological .....	100.0	28.8	3.2	0.4	#	48.6	0.4	1.1	13.3	0.0	4.2
Tribal <sup>8</sup> .....	100.0	17.2	55.0	3.7	0.0	12.1	1.0	0.3	4.1	0.0	6.5
Other specialized .....	100.0	65.1	4.2	1.5	0.3	16.4	0.1	2.3	7.4	#	2.7
2-year .....	100.0	53.1	9.8	3.2	0.9	11.6	3.5	2.6	6.5	0.1	8.6
Associate of arts .....	100.0	56.3	6.3	3.4	0.6	11.7	3.7	2.8	6.8	0.1	8.2
Tribal <sup>8</sup> .....	100.0	8.3	59.6	1.1	4.4	10.3	0.6	0.1	1.6	0.0	14.0
Revenue per full-time-equivalent student											
<b>Total</b> .....	<b>\$31,737</b>	<b>\$12,095</b>	<b>\$5,167</b>	<b>\$454</b>	<b>\$196</b>	<b>\$6,125</b>	<b>-\$1,391</b>	<b>\$1,340</b>	<b>\$3,376</b>	<b>\$2,752</b>	<b>\$1,622</b>
4-year .....	31,995	12,158	5,224	454	197	6,193	-1,421	1,354	3,414	2,795	1,627
Doctoral, extensive <sup>3</sup> .....	68,454	16,148	18,315	676	531	13,379	-4,506	4,313	5,547	10,541	3,511
Doctoral, intensive <sup>4</sup> .....	25,818	14,252	1,970	513	131	3,813	-556	1,673	2,891	#	1,130
Master's <sup>5</sup> .....	16,878	10,428	740	297	9	2,278	109	175	2,313	109	422
Baccalaureate <sup>6</sup> .....	20,106	10,239	859	315	8	5,542	-1,491	143	3,837	0	654
Specialized institutions <sup>7</sup> .....	34,409	11,612	4,423	713	544	6,822	-392	1,241	1,980	3,589	3,878
Art, music, or design .....	29,353	16,324	832	307	30	5,032	809	441	1,930	0	3,648
Business and management .....	14,760	11,553	268	282	14	1,010	-374	123	1,695	0	189
Engineering or technology .....	25,947	11,283	2,031	665	1	10,696	-1,330	105	2,214	0	282
Medical or other health .....	90,401	15,648	18,981	2,566	2,602	12,703	-2,057	5,025	2,199	17,791	14,943
Theological .....	19,366	5,585	611	77	5	9,415	70	215	2,568	0	821
Tribal <sup>8</sup> .....	22,560	3,879	12,414	825	0	2,736	236	70	935	0	1,466
Other specialized .....	17,938	11,683	757	272	54	2,936	19	409	1,326	6	476
2-year .....	15,214	8,083	1,494	491	135	1,770	528	401	987	17	1,309
Associate of arts .....	14,653	8,248	924	495	94	1,718	537	412	1,002	18	1,205
Tribal <sup>8</sup> .....	33,298	2,770	19,846	374	1,455	3,440	216	26	527	0	4,645

# Rounds to zero.

<sup>1</sup> Includes independent operations.

<sup>2</sup> Includes contributions from affiliated entities.

<sup>3</sup> Doctoral, extensive institutions are committed to graduate education through the doctorate, and award 50 or more doctoral degrees per year across at least 15 disciplines.

<sup>4</sup> Doctoral, intensive institutions are committed to education through the doctorate and award at least 10 doctoral degrees per year across 3 or more disciplines or at least 20 doctoral degrees overall.

<sup>5</sup> Master's institutions offer a full range of baccalaureate programs and are committed to education through the master's degree. They award at least 20 master's degrees per year.

<sup>6</sup> Baccalaureate institutions primarily emphasize undergraduate education.

<sup>7</sup> Specialized 4-year institutions award degrees primarily in single fields of study, such as medicine, business, fine arts, theology and engineering. Includes some institutions

which have 4-year programs, but have not reported sufficient data to identify program category. Also includes institutions classified as 4-year under the IPEDS system, which had been classified as 2-year in the Carnegie system because they primarily award associate degrees.

<sup>8</sup> Tribally controlled colleges are located on reservations and are members of the American Indian Higher Education Consortium.

NOTE: Detail may not sum to totals due to rounding.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), Spring 2001 and Spring 2002 surveys. (This table was prepared October 2003.)

**Table 342. Total revenue of private for-profit degree-granting institutions, by source of funds and type of institution: 1997-98 to 2000-01**

Year and type of institution	Total revenue and investment return	Student tuition and fees	Federal appropriations, grants, and contracts	State and local appropriations, grants, and contracts	Private gifts and grants	Investment return	Educational activities	Auxiliary enterprises	Other
1	2	3	4	5	6	7	8	9	10
In thousands									
<b>All institutions</b>									
1997-98 .....	\$2,790,362	\$2,320,594	\$200,454	\$55,647	\$3,691	\$11,334	\$32,063	\$87,502	\$79,077
1998-99 <sup>1</sup> .....	3,791,729	3,185,304	263,665	60,991	3,741	14,275	34,956	139,533	89,264
1999-2000 .....	4,321,985	3,721,032	198,923	71,904	2,151	18,537	70,672	156,613	82,153
2000-01 .....	4,967,700	4,340,478	187,353	87,348	2,848	19,737	63,392	172,987	93,557
<b>4-year</b>									
1997-98 .....	1,371,764	1,192,755	66,825	16,356	719	7,569	15,926	44,496	27,118
1998-99 <sup>1</sup> .....	1,874,874	1,603,889	99,215	27,565	1,264	7,441	16,355	84,749	34,398
1999-2000 .....	2,381,042	2,050,136	103,865	39,460	1,109	10,340	33,764	102,103	40,266
2000-01 .....	2,952,254	2,583,644	81,879	59,922	1,659	12,574	40,081	106,327	66,168
<b>2-year</b>									
1997-98 .....	1,418,598	1,127,839	133,629	39,291	2,972	3,765	16,137	43,006	51,959
1998-99 <sup>1</sup> .....	1,916,855	1,581,415	164,450	33,426	2,478	6,834	18,601	54,784	54,867
1999-2000 .....	1,940,943	1,670,896	95,058	32,444	1,042	8,197	36,908	54,510	41,888
2000-01 .....	2,015,446	1,756,833	105,474	27,426	1,189	7,163	23,311	66,660	27,389
Percentage distribution									
<b>All institutions</b>									
1997-98 .....	100.0	83.2	7.2	2.0	0.1	0.4	1.1	3.1	2.8
1998-99 <sup>1</sup> .....	100.0	84.0	7.0	1.6	0.1	0.4	0.9	3.7	2.4
1999-2000 .....	100.0	86.1	4.6	1.7	0.0	0.4	1.6	3.6	1.9
2000-01 .....	100.0	87.4	3.8	1.8	0.1	0.4	1.3	3.5	1.9
<b>4-year</b>									
1997-98 .....	100.0	87.0	4.9	1.2	0.1	0.6	1.2	3.2	2.0
1998-99 <sup>1</sup> .....	100.0	85.5	5.3	1.5	0.1	0.4	0.9	4.5	1.8
1999-2000 .....	100.0	86.1	4.4	1.7	0.0	0.4	1.4	4.3	1.7
2000-01 .....	100.0	87.5	2.8	2.0	0.1	0.4	1.4	3.6	2.2
<b>2-year</b>									
1997-98 .....	100.0	79.5	9.4	2.8	0.2	0.3	1.1	3.0	3.7
1998-99 <sup>1</sup> .....	100.0	82.5	8.6	1.7	0.1	0.4	1.0	2.9	2.9
1999-2000 .....	100.0	86.1	4.9	1.7	0.1	0.4	1.9	2.8	2.2
2000-01 .....	100.0	87.2	5.2	1.4	0.1	0.4	1.2	3.3	1.4
Revenue per full-time-equivalent student in constant 2000-01 dollars <sup>2</sup>									
<b>All institutions</b>									
1997-98 .....	\$10,279	\$8,548	\$738	\$205	\$14	\$42	\$118	\$322	\$291
1998-99 <sup>1</sup> .....	12,391	10,410	862	199	12	47	114	456	292
1999-2000 .....	11,622	10,006	535	193	6	50	190	421	221
2000-01 .....	12,644	11,048	477	222	7	50	161	440	238
<b>4-year</b>									
1997-98 .....	10,974	9,542	535	131	6	61	127	356	217
1998-99 <sup>1</sup> .....	12,256	10,485	649	180	8	49	107	554	225
1999-2000 .....	11,796	10,157	515	195	5	51	167	506	199
2000-01 .....	12,946	11,329	359	263	7	55	176	466	290
<b>2-year</b>									
1997-98 .....	9,685	7,700	912	268	20	26	110	294	355
1998-99 <sup>1</sup> .....	12,527	10,334	1,075	218	16	45	122	358	359
1999-2000 .....	11,416	9,827	559	191	6	48	217	321	246
2000-01 .....	12,227	10,658	640	166	7	43	141	404	166

<sup>1</sup> Data imputed using alternative procedures. (See Guide to Sources for details.)  
<sup>2</sup> Constant dollars based on the Consumer Price Index adjusted to a school year basis.

NOTE: Detail may not sum to totals due to rounding.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Fall Enrollment," surveys, 1997 through 1999 and Spring 2001, and "Finance," surveys, 1997-98 through 1999-2000, and Spring 2002 survey; and U.S. Department of Labor, Bureau of Labor Statistics, Consumer Price Index. (This table was prepared November 2003.)

**Table 343. Total revenue of private for-profit degree-granting institutions, by source of funds and type of institution: 1999–2000 and 2000–01**

Type of institution	Total revenue and investment return	Student tuition and fees	Federal appropriations, grants, and contracts	State and local appropriations, grants, and contracts	Private gifts and grants	Investment return	Educational activities	Auxiliary enterprises	Other
1	2	3	4	5	6	7	8	9	10
1999–2000, in thousands									
<b>Total</b> .....	<b>\$4,321,985</b>	<b>\$3,721,032</b>	<b>\$198,923</b>	<b>\$71,904</b>	<b>\$2,151</b>	<b>\$18,537</b>	<b>\$70,672</b>	<b>\$156,613</b>	<b>\$82,153</b>
4-year .....	2,381,042	2,050,136	103,865	39,460	1,109	10,340	33,764	102,103	40,266
Doctoral, intensive <sup>1</sup> .....	23,727	22,482	0	0	0	137	0	0	1,108
Master's <sup>2</sup> .....	599,810	551,292	16,499	55	0	2,704	11,521	1,383	16,357
Baccalaureate <sup>3</sup> .....	276,785	216,439	15,126	13,735	0	1,576	876	20,653	8,380
Specialized institutions <sup>4</sup> .....	1,480,719	1,259,923	72,240	25,669	1,109	5,923	21,367	80,067	14,421
Art, music, or design .....	349,033	290,485	27,631	2,015	0	1,916	6,319	18,895	1,772
Business and management .....	163,723	144,898	6,198	0	0	873	2,980	6,833	1,940
Engineering or technology .....	409,100	355,091	18,198	15,733	0	1,988	1,636	14,531	1,923
Medical or other health .....	33,157	30,795	7	0	5	63	2,090	737	-540
Other specialized .....	525,706	438,654	20,206	7,922	1,104	1,084	8,342	39,070	9,325
2-year .....	1,940,943	1,670,896	95,058	32,444	1,042	8,197	36,908	54,510	41,888
2000–01, in thousands									
<b>Total</b> .....	<b>\$4,967,700</b>	<b>\$4,340,478</b>	<b>\$187,353</b>	<b>\$87,348</b>	<b>\$2,848</b>	<b>\$19,737</b>	<b>\$63,392</b>	<b>\$172,987</b>	<b>\$93,557</b>
4-year .....	2,952,254	2,583,644	81,879	59,922	1,659	12,574	40,081	106,327	66,168
Doctoral, intensive <sup>1</sup> .....	27,201	25,261	0	0	0	619	0	0	1,321
Master's <sup>2</sup> .....	780,725	755,239	266	0	0	4,015	5,977	6,902	8,327
Baccalaureate <sup>3</sup> .....	297,602	223,910	22,347	22,226	0	1,723	3,221	14,425	9,751
Specialized institutions <sup>4</sup> .....	1,846,726	1,579,235	59,266	37,697	1,659	6,217	30,883	85,001	46,769
Art, music, or design .....	415,975	371,885	6,133	422	38	2,628	7,645	23,386	3,839
Business and management .....	152,117	145,883	0	0	0	1,197	571	6,424	-1,959
Engineering or technology .....	473,859	413,311	23,394	21,205	0	2,305	1,138	9,870	2,636
Medical or other health .....	30,814	27,211	8	0	0	109	2,533	1,390	-438
Other specialized .....	773,962	620,945	29,731	16,070	1,621	-23	18,996	43,931	42,691
2-year .....	2,015,446	1,756,833	105,474	27,426	1,189	7,163	23,311	66,660	27,389
2000–01, percentage distribution									
<b>Total</b> .....	<b>100.0</b>	<b>87.4</b>	<b>3.8</b>	<b>1.8</b>	<b>0.1</b>	<b>0.4</b>	<b>1.3</b>	<b>3.5</b>	<b>1.9</b>
4-year .....	100.0	87.5	2.8	2.0	0.1	0.4	1.4	3.6	2.2
Doctoral, intensive <sup>1</sup> .....	100.0	92.9	0.0	0.0	0.0	2.3	0.0	0.0	4.9
Master's <sup>2</sup> .....	100.0	96.7	0.0	0.0	0.0	0.5	0.8	0.9	1.1
Baccalaureate <sup>3</sup> .....	100.0	75.2	7.5	7.5	0.0	0.6	1.1	4.8	3.3
Specialized institutions <sup>4</sup> .....	100.0	85.5	3.2	2.0	0.1	0.3	1.7	4.6	2.5
Art, music, or design .....	100.0	89.4	1.5	0.1	#	0.6	1.8	5.6	0.9
Business and management .....	100.0	95.9	0.0	0.0	0.0	0.8	0.4	4.2	-1.3
Engineering or technology .....	100.0	87.2	4.9	4.5	0.0	0.5	0.2	2.1	0.6
Medical or other health .....	100.0	88.3	#	0.0	0.0	0.4	8.2	4.5	-1.4
Other specialized .....	100.0	80.2	3.8	2.1	0.2	#	2.5	5.7	5.5
2-year .....	100.0	87.2	5.2	1.4	0.1	0.4	1.2	3.3	1.4
2000–01, revenue per full-time-equivalent student									
<b>Total</b> .....	<b>\$12,644</b>	<b>\$11,048</b>	<b>\$477</b>	<b>\$222</b>	<b>\$7</b>	<b>\$50</b>	<b>\$161</b>	<b>\$440</b>	<b>\$238</b>
4-year .....	12,946	11,329	359	263	7	55	176	466	290
Doctoral, intensive <sup>1</sup> .....	16,134	14,983	0	0	0	367	0	0	784
Master's <sup>2</sup> .....	12,359	11,955	4	0	0	64	95	109	132
Baccalaureate <sup>3</sup> .....	12,844	9,663	964	959	0	74	139	623	421
Specialized institutions <sup>4</sup> .....	13,189	11,279	423	269	12	44	221	607	334
Art, music, or design .....	14,834	13,262	219	15	1	94	273	834	137
Business and management .....	6,464	6,199	0	0	0	51	24	273	-83
Engineering or technology .....	13,615	11,876	672	609	0	66	33	284	76
Medical or other health .....	13,409	11,841	3	0	0	48	1,102	605	-191
Other specialized .....	15,074	12,094	579	313	32	#	370	856	831
2-year .....	12,227	10,658	640	166	7	43	141	404	166

# Rounds to zero.

<sup>1</sup> Doctoral, intensive institutions are committed to education through the doctorate and award at least 10 doctoral degrees per year across 3 or more disciplines or at least 20 doctoral degrees overall.<sup>2</sup> Master's institutions offer a full range of baccalaureate programs and are committed to education through the master's degree. They award at least 20 master's degrees per year.<sup>3</sup> Baccalaureate institutions primarily emphasize undergraduate education.<sup>4</sup> Specialized 4-year institutions award degrees primarily in single fields of study, such as medicine, business, fine arts, theology and engineering. Includes some institutions

which have 4-year programs, but have not reported sufficient data to identify program category. Also includes institutions classified as 4-year under the IPEDS system, which had been classified as 2-year in the Carnegie system because they primarily award associate degrees.

NOTE: Detail may not sum to totals due to rounding.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Finance, 1999–2000," and Spring 2001 and Spring 2002 surveys. (This table was prepared October 2003.)

**Table 344. Current-fund revenue received from the federal government by the 120 degree-granting institutions receiving the largest amounts, by control and rank order: 2000–01**

Institution	Control <sup>1</sup>	Rank order	Revenue from the federal government <sup>2</sup> (in thousands)	Institution	Control <sup>1</sup>	Rank order	Revenue from the federal government <sup>2</sup> (in thousands)
1	2	3	4	1	2	3	4
<b>United States (all institutions)</b> .....	†	†	<b>\$33,310,337</b>				
<b>120 institutions receiving the largest amounts</b>	†	†	<b>\$24,458,011</b>				
California Institute of Technology .....	2	1	1,607,902	Texas A & M University .....	1	61	142,609
Johns Hopkins University (MD) .....	2	2	1,059,557	University of Utah .....	1	62	141,669
University of Chicago (IL) .....	2	3	714,416	U. of Tennessee, Health Science Center .....	1	63	134,301
Stanford University (CA) .....	2	4	631,042	Cornell University, Endowed Colleges (NY) .....	2	64	133,948
Massachusetts Institute of Technology .....	2	5	592,982	University of Texas, Southwestern Medical Center, Dallas .....	1	65	132,231
State University of New York, System Office .....	1	6	526,727	Iowa State University .....	1	66	117,150
University of Washington, Seattle .....	1	7	516,556	Yeshiva University (NY) .....	2	67	116,235
University of Pennsylvania .....	2	8	469,864	Rutgers, the State U., Central Office (NJ) .....	1	68	115,775
University of Michigan, Ann Arbor .....	1	9	437,206	University of California, Irvine .....	1	69	114,798
University of Southern California .....	2	10	391,908	Purdue University, Main Campus (IN) .....	1	70	113,727
Columbia U. in the City of New York .....	2	11	377,632	U. of Mass., Medical School at Worcester .....	1	71	108,119
University of California, Los Angeles .....	1	12	369,181	Oregon Health and Science University .....	1	72	105,374
University of California, San Diego .....	1	13	368,025	University of Maryland, Baltimore .....	1	73	105,043
University of Wisconsin, Madison .....	1	14	360,618	State University of New York at Stony Brook .....	1	74	102,643
Harvard University (MA) .....	2	15	352,018	University of Cincinnati, Main Campus (OH) .....	1	75	101,729
U. of Oklahoma, Health Sciences Center .....	1	16	351,029	Oregon State University .....	1	76	99,836
Cornell U. Weill Medical College (NY) .....	2	17	347,683	University of Texas, Health Science Center .....	1	77	98,356
United States Air Force Academy (CO) .....	1	18	345,531	Mount Sinai School of Medicine (NY) .....	2	78	97,520
United States Military Academy (NY) .....	1	19	344,819	Indiana University-Purdue University at Indianapolis .....	1	79	97,306
University of Miami (FL) .....	2	20	335,850	U. of Medicine and Dentistry of New Jersey .....	1	80	96,332
Washington University in St. Louis (MO) .....	2	21	325,821	Wayne State University (MI) .....	1	81	94,997
University of Texas, Anderson Cancer Center .....	1	22	319,542	University of Kentucky .....	1	82	93,178
University of California, San Francisco .....	1	23	316,249	Colorado State University .....	1	83	93,031
University of Pittsburgh, Main Campus (PA) .....	1	24	314,001	North Carolina State University at Raleigh .....	1	84	92,467
University of North Carolina, Chapel Hill .....	1	25	307,749	Cornell University, Statutory Colleges (NY) .....	1	85	92,097
University of Minnesota, Twin Cities .....	1	26	304,850	New Mexico State University, Main Campus .....	1	86	90,316
Yale University (CT) .....	2	27	299,322	Utah State University .....	1	87	88,303
New York University .....	2	28	295,908	University of Georgia .....	1	88	86,407
United States Naval Academy (MD) .....	1	29	254,648	Mississippi State University .....	1	89	86,266
Duke University (NC) .....	2	30	249,945	Virginia Polytechnic Institute and State U. ....	1	90	85,094
University of Illinois at Urbana-Champaign .....	1	31	242,557	Wake Forest University (NC) .....	2	91	84,588
Baylor College of Medicine (TX) .....	2	32	242,363	Virginia Commonwealth University .....	1	92	84,219
University of California, Berkeley .....	1	33	240,966	University of California, Santa Barbara .....	1	93	82,719
Howard University (DC) .....	2	34	238,584	University of Missouri, Columbia .....	1	94	81,990
University of Alabama at Birmingham .....	1	35	233,958	Arizona State University, Main Campus .....	1	95	80,787
University of Colorado at Boulder .....	1	36	230,899	Dartmouth College (NH) .....	2	96	79,774
University of Arizona .....	1	37	228,742	Brown University (RI) .....	2	97	79,396
Pennsylvania State University, Main Campus .....	1	38	214,452	Tufts University (MA) .....	2	98	79,343
University of Texas at Austin .....	1	39	210,171	State University of New York System Office .....	1	99	76,514
Emory University (GA) .....	2	40	205,190	University of Tennessee .....	1	100	76,075
Ohio State University, Main Campus .....	1	41	187,068	San Diego State University (CA) .....	1	101	74,878
U. of Colorado, Health Sciences Center .....	1	42	186,846	Tulane University of Louisiana .....	2	102	74,613
University of Iowa .....	1	43	185,751	U. of Texas Health Science Cntr., San Antonio .....	1	103	74,298
University of Illinois at Chicago .....	1	44	183,271	George Washington University (DC) .....	2	104	73,257
Case Western Reserve University (OH) .....	2	45	177,105	City University of New York, System Office .....	1	105	72,966
Vanderbilt University (TN) .....	2	46	173,012	University of South Carolina at Columbia .....	1	106	72,397
University of Maryland, College Park .....	1	47	170,227	University of Massachusetts, Amherst .....	1	107	71,744
University of Hawaii at Manoa .....	1	48	168,065	State University of New York at Buffalo .....	1	108	71,594
University of California, Davis .....	1	49	166,044	Thomas Jefferson University (PA) .....	2	109	70,315
University of New Mexico, Main Campus .....	1	50	165,898	Louisiana St. U. & A&M & Hebert Laws Cntr. ....	1	110	69,255
University of Rochester (NY) .....	2	51	164,467	Washington State University .....	1	111	69,197
Northwestern University (IL) .....	2	52	163,767	Medical University of South Carolina .....	1	112	69,171
University of Florida .....	1	53	161,033	University of South Florida .....	1	113	67,114
Princeton University (NJ) .....	2	54	159,403	Medical College of Wisconsin .....	2	114	66,723
Georgia Institute of Technology, Main Campus ..	1	55	158,389	Florida State University .....	1	115	66,566
Boston University (MA) .....	2	56	155,011	Gallaudet University (DC) .....	2	116	64,810
Michigan State University .....	1	57	152,677	Rush University (IL) .....	2	117	64,555
Georgetown University (DC) .....	2	58	146,258	University of Delaware .....	1	118	64,473
Carnegie Mellon University (PA) .....	2	59	145,500	Rochester Institute of Technology (NY) .....	2	119	64,127
University of Virginia, Main Campus .....	1	60	145,247	University of Nebraska at Lincoln .....	1	120	62,196

† Not applicable.

<sup>1</sup> Publicly controlled institutions are identified by a "1," and private, not-for-profit, by a "2."

<sup>2</sup> Includes federal appropriations, unrestricted and restricted federal contracts and grants, and revenue for independent operations. Independent operations generally include only the revenues associated with major federally funded research and development centers. Excludes Pell Grants. Federally supported student aid that is received

through students is excluded. Data for public and private institutions are only roughly comparable because they were collected using different survey instruments, and slightly different definitions.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), Spring 2002 survey. (This table was prepared November 2003.)

**Table 345. Current-fund expenditures and expenditures per full-time-equivalent student in degree-granting institutions, by type and control of institution: Selected years, 1970–71 to 2000–01**

Control of institution and year	All institutions			4-year institutions			2-year institutions		
	Current-fund expenditures, in millions		Current-fund expenditures per student, in constant 2000–01 dollars	Current-fund expenditures, in millions		Current-fund expenditures per student, in constant 2000–01 dollars	Current-fund expenditures, in millions		Current-fund expenditures per student, in constant 2000–01 dollars
	Unadjusted dollars	Constant 2000–01 dollars		Unadjusted dollars	Constant 2000–01 dollars		Unadjusted dollars	Constant 2000–01 dollars	
1	2	3	4	5	6	7	8	9	10
<b>All institutions</b>									
1970–71 .....	\$23,375	\$103,029	\$15,291	\$21,049	\$92,774	\$18,030	\$2,327	\$10,255	\$6,440
1975–76 .....	38,903	122,825	14,485	33,811	106,749	18,092	5,092	16,076	6,233
1977–78 .....	45,971	128,512	15,271	39,899	111,537	18,793	6,072	16,975	6,844
1978–79 .....	50,721	129,647	15,529	44,163	112,885	19,029	6,558	16,763	6,938
1979–80 .....	56,914	128,362	15,124	49,661	112,004	18,617	7,253	16,358	6,619
1980–81 .....	64,053	129,468	14,681	55,840	112,868	18,319	8,212	16,600	6,246
1981–82 .....	70,339	130,870	14,518	61,333	114,114	18,259	9,006	16,756	6,061
1982–83 .....	75,936	135,463	14,900	66,238	118,164	18,910	9,697	17,299	6,085
1983–84 .....	81,993	141,049	15,388	71,680	123,307	19,495	10,314	17,742	6,245
1984–85 .....	89,951	148,910	16,635	78,744	130,357	20,715	11,207	18,553	6,978
1985–86 .....	97,536	156,940	17,548	85,560	137,671	21,872	11,976	19,269	7,274
1986–87 .....	105,764	166,483	18,367	92,985	146,367	23,013	12,779	20,115	7,440
1987–88 .....	113,786	171,985	18,634	100,143	151,363	23,335	13,644	20,622	7,518
1988–89 .....	123,867	178,957	18,909	109,141	157,681	23,661	14,726	21,276	7,598
1989–90 .....	134,656	185,683	18,984	118,578	163,513	23,998	16,077	22,170	7,471
1990–91 .....	146,088	191,005	19,132	128,594	168,133	24,129	17,494	22,872	7,585
1991–92 .....	156,189	197,872	19,098	137,375	174,037	24,576	18,814	23,835	7,269
1992–93 .....	165,241	202,999	19,450	145,300	178,501	25,037	19,941	24,498	7,407
1993–94 .....	173,351	207,584	20,054	152,164	182,213	25,588	21,187	25,371	7,854
1994–95 .....	182,969	212,996	20,583	160,891	187,295	26,242	22,078	25,701	8,005
1995–96 .....	190,476	215,863	20,887	166,954	189,206	26,378	23,522	26,657	8,430
<b>Public institutions</b>									
1970–71 .....	14,996	66,097	13,344	12,899	56,853	16,391	2,097	9,243	6,226
1975–76 .....	26,184	82,668	12,675	21,392	67,538	16,649	4,792	15,130	6,136
1977–78 .....	30,725	85,893	13,428	25,013	69,925	17,312	5,712	15,968	6,774
1978–79 .....	33,733	86,224	13,732	27,600	70,549	17,654	6,132	15,675	6,866
1979–80 .....	37,768	85,181	13,325	30,979	69,869	17,212	6,789	15,312	6,562
1980–81 .....	42,280	85,459	12,866	34,677	70,092	16,856	7,602	15,366	6,186
1981–82 .....	46,219	85,993	12,681	37,890	70,495	16,751	8,330	15,498	6,024
1982–83 .....	49,573	88,434	12,909	40,616	72,455	17,167	8,957	15,979	6,076
1983–84 .....	53,087	91,322	13,271	43,588	74,982	17,577	9,499	16,340	6,247
1984–85 .....	58,315	96,537	14,442	48,017	79,490	18,757	10,298	17,047	6,967
1985–86 .....	63,194	101,682	15,250	52,184	83,967	19,805	11,010	17,715	7,296
1986–87 .....	67,654	106,494	15,712	56,003	88,154	20,522	11,651	18,340	7,388
1987–88 .....	72,641	109,795	15,826	60,137	90,895	20,678	12,505	18,900	7,435
1988–89 .....	78,946	114,057	16,071	65,349	94,413	20,954	13,597	19,644	7,581
1989–90 .....	85,771	118,273	16,044	70,865	97,719	21,152	14,906	20,554	7,469
1990–91 .....	92,961	121,544	16,081	76,722	100,311	21,163	16,239	21,232	7,535
1991–92 .....	98,847	125,227	15,926	81,334	103,040	21,486	17,513	22,187	7,234
1992–93 .....	104,570	128,464	16,237	86,065	105,731	22,037	18,505	22,734	7,301
1993–94 .....	109,310	130,896	16,755	89,697	107,411	22,537	19,612	23,485	7,709
1994–95 .....	115,465	134,414	17,267	94,895	110,468	23,259	20,570	23,946	7,890
1995–96 .....	119,525	135,455	17,474	97,905	110,953	23,323	21,620	24,502	8,182
1996–97 .....	125,429	138,203	17,730	103,069	113,566	23,823	22,360	24,637	8,137
1997–98 .....	132,846	143,811	18,274	109,190	118,202	24,555	23,656	25,609	8,380
1998–99 .....	140,539	149,550	18,978	115,158	122,542	25,168	25,381	27,008	8,969
1999–2000 .....	152,325	157,544	19,644	124,878	129,156	26,121	27,447	28,388	9,230
2000–01 .....	170,345	170,345	20,606	140,578	140,578	27,973	29,766	29,766	9,183
<b>Private institutions</b>									
1970–71 .....	8,379	36,932	20,694	8,150	35,920	21,421	230	1,012	9,383
1975–76 .....	12,719	40,157	20,516	12,419	39,210	21,265	300	947	8,343
1979–80 .....	19,146	43,181	20,614	18,682	42,135	21,533	464	1,046	7,584
1980–81 .....	21,773	44,009	20,218	21,163	42,776	21,355	610	1,233	7,103
1983–84 .....	28,907	49,727	21,763	28,092	48,325	23,465	815	1,402	6,216
1984–85 .....	31,637	52,373	23,102	30,727	50,867	24,755	910	1,506	7,097
1985–86 .....	34,342	55,258	24,282	33,376	53,704	26,137	966	1,554	7,035
1986–87 .....	38,110	59,989	26,240	36,982	58,213	28,193	1,128	1,775	8,022
1987–88 .....	41,145	62,190	27,133	40,006	60,468	28,921	1,139	1,722	8,555
1988–89 .....	44,922	64,900	27,415	43,792	63,268	29,313	1,130	1,632	7,808
1989–90 .....	48,885	67,410	27,979	47,713	65,794	29,991	1,172	1,616	7,496
1990–91 .....	53,127	69,461	28,639	51,821	67,821	30,441	1,255	1,640	8,306
1991–92 .....	57,342	72,645	29,084	56,041	70,997	31,061	1,301	1,648	7,774
1992–93 .....	60,671	74,534	29,518	59,235	72,770	31,212	1,436	1,764	9,112
1993–94 .....	64,041	76,688	30,204	62,466	74,802	31,764	1,575	1,886	10,243
1994–95 .....	67,504	78,582	30,652	65,996	76,827	32,175	1,508	1,755	9,980
1995–96 .....	70,952	80,408	31,128	69,050	78,253	32,394	1,902	2,156	12,868

NOTE: Constant dollars based on the Consumer Price Index adjusted to a school year basis. Data for 1995–96 and earlier years are for institutions of higher education. Institutions of higher education were accredited by an agency or association that was recognized by the U.S. Department of Education, or recognized directly by the Secretary of Education. The new degree-granting classification is very similar to the earlier higher education classification, except that it includes some additional institutions, primarily 2-year colleges, and excludes a few higher education institutions that did not award associate or higher degrees. Private college data not collected on a basis consistent with public institutions after 1995–96. Detail may not sum to totals due to rounding.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Financial Statistics of Institutions of Higher Education," 1970–71 through 1985–86, "Fall Enrollment in Colleges and Universities," 1970 through 1985; Integrated Postsecondary Education Data System (IPEDS), "Finance," 1986–87 through 1999–2000, and Spring 2002 survey, "Fall Enrollment," 1986 through 1999, and Spring 2001 survey; and Bureau of Labor Statistics, Consumer Price Index. (This table was prepared October 2003.)

**Table 346. Current-fund expenditures and educational and general expenditures of degree-granting institutions, by purpose and per student: Selected years, 1929–30 to 1995–96**

Year	Current-fund expenditures (in thousands)	Educational and general expenditures (in thousands)							
		Total	Administration and general expense	Instruction and departmental research	Organized research	Libraries	Plant operation and maintenance	Organized activities related to instructional departments <sup>1</sup>	Other sponsored programs <sup>2</sup>
1	2	3	4	5	6	7	8	9	10
<b>Institutions of higher education<sup>6</sup></b>									
1929–30 .....	\$507,142	\$377,903	\$42,633	\$221,598	<sup>7</sup> \$18,007	\$9,622	\$61,061	( <sup>8</sup> )	—
1931–32 .....	536,523	420,633	47,232	232,645	<sup>7</sup> 21,978	11,379	56,797	<sup>9</sup> \$21,297	—
1933–34 .....	469,329	369,661	43,155	203,332	<sup>7</sup> 17,064	13,387	51,046	<sup>9</sup> 14,155	—
1935–36 .....	541,391	419,883	48,069	225,143	<sup>7</sup> 22,091	15,531	56,802	<sup>9</sup> 20,241	—
1937–38 .....	614,385	475,191	56,406	253,006	<sup>7</sup> 25,213	17,588	62,738	<sup>9</sup> 24,031	—
1939–40 .....	674,688	521,990	62,827	280,248	<sup>7</sup> 27,266	19,487	69,612	<sup>9</sup> 27,225	—
1941–42 .....	738,169	572,465	66,968	298,558	<sup>7</sup> 34,287	19,763	72,594	<sup>9</sup> 37,771	—
1943–44 .....	974,118	753,846	69,668	334,189	<sup>7</sup> 58,456	20,452	81,201	<sup>9</sup> 48,415	<sup>10</sup> \$97,044
1945–46 .....	1,088,422	820,326	104,808	375,122	<sup>7</sup> 86,812	26,560	110,947	<sup>9</sup> 60,604	—
1947–48 .....	1,883,269	1,391,594	171,829	657,945	<sup>7</sup> 159,090	44,208	201,996	<sup>9</sup> 85,346	—
1949–50 .....	2,245,661	1,706,444	213,070	780,994	<sup>7</sup> 225,341	56,147	225,110	<sup>9</sup> 119,108	—
1951–52 .....	2,471,008	1,960,481	233,844	823,117	<sup>7</sup> 317,928	60,612	240,446	<sup>9</sup> 147,854	—
1953–54 .....	2,882,864	2,345,331	288,147	960,556	<sup>7</sup> 372,643	72,944	277,874	<sup>9</sup> 186,905	—
1955–56 .....	3,499,463	2,861,858	355,207	1,140,655	<sup>7</sup> 500,793	85,563	324,229	<sup>9</sup> 222,007	—
1957–58 .....	4,509,666	3,734,350	473,945	1,465,603	<sup>7</sup> 727,776	109,715	406,226	<sup>9</sup> 238,455	—
1959–60 .....	5,601,376	4,685,258	583,224	1,793,320	<sup>7</sup> 1,022,353	135,384	469,943	<sup>9</sup> 294,255	—
1961–62 .....	7,154,526	5,997,007	730,429	2,202,443	<sup>7</sup> 1,474,406	177,362	564,225	<sup>9</sup> 375,040	—
1963–64 .....	9,177,677	7,725,433	957,512	2,801,707	<sup>7</sup> 1,973,383	236,718	686,054	<sup>9</sup> 458,507	—
1965–66 .....	12,509,489	10,376,630	1,251,107	3,756,175	<sup>7</sup> 2,448,300	346,248	844,506	<sup>9</sup> 558,170	155,202
1966–67 .....	14,230,341	10,724,974	1,445,074	4,356,413	1,565,102	415,903	969,275	591,848	350,950
1967–68 .....	16,480,786	12,847,350	1,738,946	5,139,179	1,933,473	493,266	1,127,290	350,711	514,294
1968–69 .....	18,481,583	14,718,140	2,277,585	5,941,972	2,034,074	571,572	1,337,903	535,269	668,483
1969–70 .....	21,043,113	16,845,212	2,627,993	6,883,844	2,144,076	652,596	1,541,698	648,089	769,253
1970–71 .....	23,375,197	18,714,642	2,983,911	7,804,410	2,209,338	716,212	1,730,664	693,011	890,507
1971–72 .....	25,559,560	20,441,878	3,344,215	8,443,261	2,265,282	764,481	1,927,553	779,728	1,059,989
1972–73 .....	27,955,624	22,400,379	3,713,068	9,243,641	2,394,261	840,727	2,141,162	791,290	1,284,085
1973–74 .....	30,713,581	24,653,849	4,200,955	10,219,118	2,480,450	939,023	2,494,057	838,170	1,355,027
1974–75 .....	35,057,563	27,547,620	4,495,391	11,797,823	3,132,132	1,001,868	2,786,768	1,253,824	—
1975–76 .....	38,903,177	30,598,685	5,240,066	13,094,943	3,287,364	1,223,723	3,082,959	1,248,670	—
1976–77 .....	42,599,816	33,151,681	5,590,669	14,031,145	3,600,067	1,250,314	3,436,705	1,544,646	—
1977–78 .....	45,970,790	36,256,604	6,177,029	15,336,229	3,919,830	1,348,747	3,795,043	1,781,160	—
1978–79 .....	50,720,984	39,833,116	6,832,004	16,662,820	4,447,760	1,426,614	4,178,574	2,044,386	—
1979–80 .....	56,913,588	44,542,843	7,621,143	18,496,717	5,099,151	1,623,811	4,700,070	2,252,577	—
1980–81 .....	64,052,938	50,073,805	8,681,513	20,733,166	5,657,719	1,759,784	5,350,310	2,513,502	—
1981–82 .....	70,339,448	54,848,752	9,648,069	22,962,527	5,929,894	1,922,416	5,979,281	2,734,038	—
1982–83 .....	75,935,749	58,929,218	10,412,233	24,673,293	6,265,280	2,039,671	6,391,596	3,047,220	—
1983–84 .....	81,993,360	63,741,276	11,561,260	26,436,308	6,723,534	2,231,149	6,729,825	3,300,003	—
1984–85 .....	89,951,263	70,061,324	12,765,452	28,777,183	7,551,892	2,361,793	7,345,482	3,712,460	—
1985–86 .....	97,535,742	76,127,965	13,913,724	31,032,099	8,437,367	2,551,331	7,605,226	4,116,061	—
1986–87 .....	105,763,557	82,955,555	15,060,576	33,711,146	9,352,309	2,441,184	7,819,032	5,134,267	—
1987–88 .....	113,786,476	89,157,430	16,171,015	35,833,563	10,350,931	2,836,498	8,230,986	5,305,083	—
1988–89 .....	123,867,184	96,803,377	17,309,956	38,812,690	11,432,170	3,009,870	8,739,895	5,894,409	—
1989–90 .....	134,655,571	105,585,076	19,062,179	42,145,987	12,505,961	3,254,239	9,458,262	6,183,405	—
1990–91 .....	146,087,836	114,139,901	20,751,966	45,496,117	13,444,040	3,343,892	10,062,581	6,706,881	—
1991–92 .....	156,189,161	121,567,157	21,984,118	47,997,196	14,261,554	3,595,834	10,346,580	6,981,184	—
1992–93 .....	165,241,040	128,977,968	23,414,977	50,340,914	15,291,309	3,684,852	10,783,727	7,388,118	—
1993–94 .....	173,350,617	136,024,350	24,489,022	52,775,599	16,117,610	3,908,412	11,368,496	7,769,499	—
1994–95 .....	182,968,610	144,158,002	25,904,821	55,719,707	17,109,541	4,165,761	11,745,905	8,112,930	—
1995–96 .....	189,986,238	150,927,324	27,683,381	57,572,851	17,519,665	4,299,177	12,257,540	9,010,262	—
<b>Degree-granting institutions<sup>12</sup></b>									
1995–96 .....	190,476,163	151,445,605	27,886,345	57,810,033	17,517,887	4,293,363	12,330,885	9,003,700	—

See notes at end of table.



**Table 346. Current-fund expenditures and educational and general expenditures of degree-granting institutions, by purpose and per student: Selected years, 1929–30 to 1995–96—Continued**

Year	Educational and general expenditures (in thousands)			Auxiliary enterprises (in thou- sands)	Independent operations <sup>3</sup> (in thou- sands)	Hospitals (in thousands)	Other current expenditures (in thou- sands)	Educational and general expenditures per student in fall enrollment <sup>4</sup>	
	Extension and public service	Scholarships and fellowships	Other general expenditures					Current dollars	Constant 1995–96 dollars <sup>5</sup>
1	11	12	13	14	15	16	17	18	19
<b>Institutions of higher education<sup>6</sup></b>									
1929–30 .....	\$24,982	( <sup>8</sup> )	—	\$3,127	( <sup>7</sup> )	( <sup>9</sup> )	\$126,112	\$343	\$3,099
1931–32 .....	24,066	( <sup>8</sup> )	\$5,239	90,897	( <sup>7</sup> )	( <sup>9</sup> )	24,993	364	3,906
1933–34 .....	20,020	( <sup>8</sup> )	7,502	78,730	( <sup>7</sup> )	( <sup>9</sup> )	20,938	350	4,087
1935–36 .....	29,426	( <sup>8</sup> )	2,580	95,332	( <sup>7</sup> )	( <sup>9</sup> )	26,176	348	3,907
1937–38 .....	34,189	( <sup>8</sup> )	2,020	115,620	( <sup>7</sup> )	( <sup>9</sup> )	23,574	352	3,794
1939–40 .....	35,325	( <sup>8</sup> )	—	124,184	( <sup>7</sup> )	( <sup>9</sup> )	28,514	349	3,862
1941–42 .....	42,525	( <sup>8</sup> )	—	137,328	( <sup>7</sup> )	( <sup>9</sup> )	28,375	408	4,040
1943–44 .....	44,421	( <sup>8</sup> )	—	199,344	( <sup>7</sup> )	( <sup>9</sup> )	20,928	653	5,786
1945–46 .....	55,473	( <sup>8</sup> )	—	242,028	( <sup>7</sup> )	( <sup>9</sup> )	26,068	489	4,143
1947–48 .....	71,180	( <sup>8</sup> )	—	438,988	( <sup>7</sup> )	( <sup>9</sup> )	52,687	595	3,946
1949–50 .....	86,674	( <sup>8</sup> )	—	476,401	( <sup>7</sup> )	( <sup>9</sup> )	62,816	698	4,553
1951–52 .....	97,408	\$39,272	—	477,672	( <sup>7</sup> )	( <sup>9</sup> )	32,855	933	5,483
1953–54 .....	112,227	74,035	—	537,533	( <sup>7</sup> )	( <sup>9</sup> )	—	1,051	6,039
1955–56 .....	137,914	95,490	—	637,605	( <sup>7</sup> )	( <sup>9</sup> )	—	1,079	6,199
1957–58 .....	175,256	129,935	7,439	775,316	( <sup>7</sup> )	( <sup>9</sup> )	—	1,124	6,078
1959–60 .....	205,595	172,050	9,134	916,117	( <sup>7</sup> )	( <sup>9</sup> )	—	1,287	6,768
1961–62 .....	244,337	228,765	—	1,157,517	( <sup>7</sup> )	( <sup>9</sup> )	—	1,447	7,437
1963–64 .....	297,350	300,370	13,832	1,452,244	( <sup>7</sup> )	( <sup>9</sup> )	—	1,616	8,097
1965–66 .....	438,385	425,524	153,013	1,887,744	( <sup>7</sup> )	( <sup>9</sup> )	<sup>11</sup> 245,115	1,753	8,486
1966–67 .....	226,566	583,390	220,453	2,060,130	\$951,668	\$253,790	<sup>11</sup> 239,780	1,678	7,878
1967–68 .....	597,544	712,425	240,222	2,302,419	765,495	290,000	<sup>11</sup> 275,523	1,859	8,444
1968–69 .....	536,527	814,755	—	2,539,183	697,317	526,943	—	1,959	8,486
1969–70 .....	593,067	984,594	—	2,769,276	757,388	671,236	—	2,104	8,607
1970–71 .....	588,390	1,098,198	—	2,988,407	829,596	842,552	—	2,181	8,482
1971–72 .....	615,997	1,241,372	—	3,178,272	940,825	998,585	—	2,284	8,577
1972–73 .....	669,735	1,322,411	—	3,337,789	1,033,746	1,183,709	—	2,431	8,773
1973–74 .....	730,560	1,396,488	—	3,613,256	1,014,872	1,431,604	—	2,568	8,508
1974–75 .....	1,097,788	1,449,542	532,485	4,073,590	1,085,590	2,350,763	—	2,694	8,038
1975–76 .....	1,238,603	1,635,859	546,498	4,476,841	1,132,016	2,695,635	—	2,736	7,621
1976–77 .....	1,343,404	1,770,214	584,515	4,858,328	1,434,738	3,155,069	—	3,010	7,925
1977–78 .....	1,425,294	1,839,298	633,973	5,261,477	855,054	3,597,655	—	3,213	7,925
1978–79 .....	1,593,097	1,944,599	703,262	5,749,974	1,007,119	4,130,775	—	3,538	7,979
1979–80 .....	1,816,521	2,200,468	732,385	6,485,608	1,127,728	4,757,409	—	3,850	7,662
1980–81 .....	2,057,770	2,504,525	815,516	7,288,089	1,257,934	5,433,111	—	4,139	7,383
1981–82 .....	2,203,726	2,684,945	783,854	7,997,632	1,258,777	6,234,287	—	4,433	7,278
1982–83 .....	2,320,478	2,922,897	856,548	8,614,316	1,406,126	6,986,089	—	4,742	7,465
1983–84 .....	2,499,203	3,301,673	958,321	9,250,196	1,622,233	7,379,654	—	5,114	7,762
1984–85 .....	2,861,095	3,670,355	1,015,613	10,012,248	1,867,550	8,010,141	—	5,723	8,360
1985–86 .....	3,119,533	4,160,174	1,192,449	10,528,303	2,187,361	8,692,113	—	6,216	8,826
1986–87 .....	3,448,453	4,776,100	1,212,488	11,037,333	2,597,655	9,173,014	—	6,635	9,215
1987–88 .....	3,786,362	5,325,358	1,317,633	11,399,953	2,822,632	10,406,461	—	6,984	9,314
1988–89 .....	4,227,323	5,918,666	1,458,397	12,280,063	2,958,962	11,824,782	—	7,415	9,453
1989–90 .....	4,689,758	6,655,544	1,629,742	13,203,984	3,187,224	12,679,286	—	7,799	9,489
1990–91 .....	5,076,177	7,551,184	1,707,063	14,272,247	3,349,824	14,325,865	—	8,260	9,529
1991–92 .....	5,489,298	9,060,000	1,851,393	14,966,100	3,551,592	16,104,313	—	8,466	9,464
1992–93 .....	5,935,095	10,148,373	1,990,603	15,561,508	3,651,891	17,049,672	—	8,903	9,651
1993–94 .....	6,242,414	11,238,010	2,115,288	16,429,341	3,387,323	17,509,603	—	9,509	10,048
1994–95 .....	6,691,485	12,285,328	2,422,524	17,204,917	3,534,332	18,071,359	—	10,096	10,371
1995–96 .....	7,045,145	13,138,965	2,400,338	17,569,276	3,492,548	17,997,090	—	10,583	10,583
<b>Degree-granting institutions<sup>12</sup></b>									
1995–96 .....	7,007,413	13,195,102	2,400,876	17,599,061	3,490,511	17,940,986	—	—	—

—Not available.

<sup>1</sup> Academic support excluding expenditures for libraries.<sup>2</sup> Includes all separately budgeted programs, other than research, which are supported by sponsors outside the institution. Examples are training programs, workshops, and training and instructional institutes. For years not shown, most expenditures for these programs are included under "Extension and public service."<sup>3</sup> Generally includes only those expenditures associated with federally funded research and development centers (FFRDCs).<sup>4</sup> Data for 1929–30 to 1945–46 are based on school year enrollment.<sup>5</sup> Data adjusted by the Consumer Price Index computed on a school year basis.<sup>6</sup> Institutions that were accredited by an agency or association that was recognized by the U.S. Department of Education, or recognized directly by the Secretary of Education.<sup>7</sup> Expenditures for federally funded research and development centers are included under "Organized research."<sup>8</sup> Included under "Other current expenditures."<sup>9</sup> Expenditures for hospitals included under "Organized activities related to instructional departments."<sup>10</sup> Expenditures were for federal contract courses.<sup>11</sup> Includes current expenditures for physical plant assets. In later years, the educational and general expenditures for physical plant assets are included under "Other general expenditures."<sup>12</sup> Data are for 4-year and 2-year degree-granting institutions that were participating in Title IV federal financial aid programs.

NOTE: The data in this table reflect limitations of data availability and comparability. Major changes in data collection forms in 1965–66 and 1974–75 cause significant data comparability problems among the three mostly consistent time periods, 1929–30 to 1963–64, 1965–66 to 1973–74, and 1974–75 to the present. The largest problems affect Hospitals, Independent operations, Organized research, Other sponsored programs, Extension and public service, and Scholarships and fellowships. Detail may not sum due to rounding.

SOURCE: U.S. Department of Education, National Center for Education Statistics, *Biennial Survey of Education in the United States*, 1929–30 through 1959–60; Higher Education General Information Survey (HEGIS), *Financial Statistics of Institutions of Higher Education*, 1969–70 through 1985–86; and Integrated Postsecondary Education Data System, "Finance" surveys, 1986–87 through 1995–96. (This table was prepared October 1998.)

**Table 347. Expenditures of public degree-granting institutions, by purpose and type of institution: 2000–01**

Type of institution	Current-fund expenditures	Educational and general expenditures					
		Total	Instruction	Research	Public service	Academic support	Student services
1	2	3	4	5	6	7	8
In thousands							
<b>Total</b> .....	<b>\$170,344,840</b>	<b>\$136,612,739</b>	<b>\$51,824,409</b>	<b>\$18,031,825</b>	<b>\$8,381,261</b>	<b>\$13,328,044</b>	<b>\$8,377,026</b>
4-year .....	140,578,401	108,663,351	38,925,847	18,011,859	7,654,078	10,811,111	5,380,106
Doctoral, extensive <sup>2</sup> .....	82,256,188	63,820,442	21,083,113	13,917,489	5,245,981	6,174,601	2,423,994
Doctoral, intensive <sup>3</sup> .....	13,920,251	11,279,367	4,342,871	1,680,038	577,178	1,296,599	631,565
Master's <sup>4</sup> .....	24,645,204	21,387,344	8,702,583	669,439	940,163	2,350,953	1,807,117
Baccalaureate <sup>5</sup> .....	3,109,611	2,673,829	1,079,132	33,865	95,903	285,729	258,546
Specialized institutions <sup>6</sup> .....	16,647,147	9,502,369	3,718,148	1,711,029	794,852	703,228	258,886
Art, music, or design .....	93,213	86,796	33,434	4,938	1,696	7,416	7,229
Engineering or technology .....	327,220	285,901	118,076	36,617	8,719	27,806	18,364
Medical or other health .....	14,328,018	7,536,042	3,056,947	1,653,940	760,445	492,132	63,534
Tribal <sup>7</sup> .....	55,176	44,171	14,349	326	2,676	1,410	6,687
Other specialized .....	1,843,521	1,549,460	495,341	15,208	21,317	174,464	163,072
2-year .....	29,766,440	27,949,388	12,898,562	19,966	727,183	2,516,933	2,996,920
Associate of arts .....	29,692,756	27,883,551	12,880,696	19,163	725,812	2,509,397	2,989,027
Tribal <sup>7</sup> .....	73,684	65,837	17,866	803	1,370	7,536	7,893
Percentage distribution							
<b>Total</b> .....	<b>100.0</b>	<b>80.2</b>	<b>30.4</b>	<b>10.6</b>	<b>4.9</b>	<b>7.8</b>	<b>4.9</b>
4-year .....	100.0	77.3	27.7	12.8	5.4	7.7	3.8
Doctoral, extensive <sup>2</sup> .....	100.0	77.6	25.6	16.9	6.4	7.5	2.9
Doctoral, intensive <sup>3</sup> .....	100.0	81.0	31.2	12.1	4.1	9.3	4.5
Master's <sup>4</sup> .....	100.0	86.8	35.3	2.7	3.8	9.5	7.3
Baccalaureate <sup>5</sup> .....	100.0	86.0	34.7	1.1	3.1	9.2	8.3
Specialized institutions <sup>6</sup> .....	100.0	57.1	22.3	10.3	4.8	4.2	1.6
Art, music, or design .....	100.0	93.1	35.9	5.3	1.8	8.0	7.8
Engineering or technology .....	100.0	87.4	36.1	11.2	2.7	8.5	5.6
Medical or other health .....	100.0	52.6	21.3	11.5	5.3	3.4	0.4
Tribal <sup>7</sup> .....	100.0	80.1	26.0	0.6	4.9	2.6	12.1
Other specialized .....	100.0	84.0	26.9	0.8	1.2	9.5	8.8
2-year .....	100.0	93.9	43.3	0.1	2.4	8.5	10.1
Associate of arts .....	100.0	93.9	43.4	0.1	2.4	8.5	10.1
Tribal <sup>7</sup> .....	100.0	89.4	24.2	1.1	1.9	10.2	10.7
Expenditure per full-time-equivalent student							
<b>Total</b> .....	<b>\$20,606</b>	<b>16,525</b>	<b>\$6,269</b>	<b>\$2,181</b>	<b>\$1,014</b>	<b>\$1,612</b>	<b>\$1,013</b>
4-year .....	27,973	21,622	7,746	3,584	1,523	2,151	1,071
Doctoral, extensive <sup>2</sup> .....	37,738	29,280	9,673	6,385	2,407	2,833	1,112
Doctoral, intensive <sup>3</sup> .....	21,290	17,251	6,642	2,570	883	1,983	966
Master's <sup>4</sup> .....	13,886	12,051	4,903	377	530	1,325	1,018
Baccalaureate <sup>5</sup> .....	12,309	10,584	4,271	134	380	1,131	1,023
Specialized institutions <sup>6</sup> .....	101,090	57,703	22,579	10,390	4,827	4,270	1,572
Art, music, or design .....	28,427	26,470	10,197	1,506	517	2,262	2,205
Engineering or technology .....	23,794	20,790	8,586	2,663	634	2,022	1,335
Medical or other health .....	325,371	171,134	69,419	37,559	17,269	11,176	1,443
Tribal <sup>7</sup> .....	22,159	17,739	5,763	131	1,075	566	2,686
Other specialized .....	18,231	15,323	4,899	150	211	1,725	1,613
2-year .....	9,183	8,623	3,979	6	224	777	925
Associate of arts .....	9,173	8,614	3,979	6	224	775	923
Tribal <sup>7</sup> .....	17,096	15,275	4,145	186	318	1,748	1,831

See notes at end of table.

**Table 347. Expenditures of public degree-granting institutions, by purpose and type of institution: 2000-01—Continued**

Type of institution	Educational and general expenditures				Auxiliary enterprises	Hospitals	Independent operations <sup>1</sup>	Other
	Institutional support	Operation and maintenance of plant	Scholarships and fellowships	Mandatory transfers				
1	9	10	11	12	13	14	15	16
In thousands								
<b>Total</b> .....	<b>\$15,344,522</b>	<b>\$10,973,589</b>	<b>\$7,766,208</b>	<b>\$2,585,857</b>	<b>\$16,377,079</b>	<b>\$16,146,401</b>	<b>\$779,242</b>	<b>\$429,379</b>
4-year .....	10,822,558	8,174,309	6,586,934	2,296,550	14,655,116	16,146,401	732,410	381,123
Doctoral, extensive <sup>2</sup> .....	5,391,738	4,214,170	3,912,844	1,456,511	9,009,382	9,091,624	113,784	220,956
Doctoral, intensive <sup>3</sup> .....	1,066,245	824,160	697,421	163,291	1,615,136	1,017,611	4,185	3,951
Master's <sup>4</sup> .....	2,823,440	1,980,788	1,604,581	508,280	3,215,433	0	14,226	28,200
Baccalaureate <sup>5</sup> .....	388,557	273,180	210,507	48,409	426,017	0	655	9,111
Specialized institutions <sup>6</sup> .....	1,152,578	882,010	161,580	120,059	389,147	6,037,166	599,561	118,905
Art, music, or design .....	10,940	9,761	7,239	4,143	6,417	0	0	0
Engineering or technology .....	28,396	22,803	24,977	145	37,451	0	0	3,868
Medical or other health .....	817,712	520,337	72,818	98,177	203,585	5,931,457	597,608	59,326
Tribal <sup>7</sup> .....	9,808	4,989	3,926	0	1,444	0	1,953	7,609
Other specialized .....	285,724	324,120	52,620	17,594	140,250	105,709	0	48,102
2-year .....	4,521,963	2,799,281	1,179,274	289,308	1,721,963	0	46,832	48,256
Associate of arts .....	4,507,198	2,791,964	1,171,679	288,615	1,718,150	0	46,832	44,222
Tribal <sup>7</sup> .....	14,766	7,316	7,595	693	3,813	0	0	4,034
Percentage distribution								
<b>Total</b> .....	<b>9.0</b>	<b>6.4</b>	<b>4.6</b>	<b>1.5</b>	<b>9.6</b>	<b>9.5</b>	<b>0.5</b>	<b>0.3</b>
4-year .....	7.7	5.8	4.7	1.6	10.4	11.5	0.5	0.3
Doctoral, extensive <sup>2</sup> .....	6.6	5.1	4.8	1.8	11.0	11.1	0.1	0.3
Doctoral, intensive <sup>3</sup> .....	7.7	5.9	5.0	1.2	11.6	7.3	#	#
Master's <sup>4</sup> .....	11.5	8.0	6.5	2.1	13.0	0.0	0.1	0.1
Baccalaureate <sup>5</sup> .....	12.5	8.8	6.8	1.6	13.7	0.0	#	0.3
Specialized institutions <sup>6</sup> .....	6.9	5.3	1.0	0.7	2.3	36.3	3.6	0.7
Art, music, or design .....	11.7	10.5	7.8	4.4	6.9	0.0	0.0	0.0
Engineering or technology .....	8.7	7.0	7.6	0.0	11.4	0.0	0.0	1.2
Medical or other health .....	5.7	3.6	0.5	0.7	1.4	41.4	4.2	0.4
Tribal <sup>7</sup> .....	17.8	9.0	7.1	0.0	2.6	0.0	3.5	13.8
Other specialized .....	15.5	17.6	2.9	1.0	7.6	5.7	0.0	2.6
2-year .....	15.2	9.4	4.0	1.0	5.8	0.0	0.2	0.2
Associate of arts .....	15.2	9.4	3.9	1.0	5.8	0.0	0.2	0.1
Tribal <sup>7</sup> .....	20.0	9.9	10.3	0.9	5.2	0.0	0.0	5.5
Expenditure per full-time-equivalent student								
<b>Total</b> .....	<b>\$1,856</b>	<b>\$1,327</b>	<b>\$939</b>	<b>\$313</b>	<b>\$1,981</b>	<b>\$1,953</b>	<b>\$94</b>	<b>\$52</b>
4-year .....	2,153	1,627	1,311	457	2,916	3,213	146	76
Doctoral, extensive <sup>2</sup> .....	2,474	1,933	1,795	668	4,133	4,171	52	101
Doctoral, intensive <sup>3</sup> .....	1,631	1,261	1,067	250	2,470	1,556	6	6
Master's <sup>4</sup> .....	1,591	1,116	904	286	1,812	0	8	16
Baccalaureate <sup>5</sup> .....	1,538	1,081	833	192	1,686	0	3	36
Specialized institutions <sup>6</sup> .....	6,999	5,356	981	729	2,363	36,661	3,641	722
Art, music, or design .....	3,336	2,977	2,208	1,264	1,957	0	0	0
Engineering or technology .....	2,065	1,658	1,816	11	2,723	0	0	281
Medical or other health .....	18,569	11,816	1,654	2,229	4,623	134,696	13,571	1,347
Tribal <sup>7</sup> .....	3,939	2,004	1,577	0	580	0	784	3,056
Other specialized .....	2,826	3,205	520	174	1,387	1,045	0	476
2-year .....	1,395	864	364	89	531	0	14	15
Associate of arts .....	1,392	863	362	89	531	0	14	14
Tribal <sup>7</sup> .....	3,426	1,697	1,762	161	885	0	0	936

# Rounds to zero.  
<sup>1</sup> Generally includes only those expenditures associated with major federally funded research and development centers (FFRDC).  
<sup>2</sup> Doctoral, extensive institutions are committed to graduate education through the doctorate, and award 50 or more doctoral degrees per year across at least 15 disciplines.  
<sup>3</sup> Doctoral, intensive institutions are committed to education through the doctorate and award at least 10 doctoral degrees per year across 3 or more disciplines or at least 20 doctoral degrees overall.  
<sup>4</sup> Master's institutions offer a full range of baccalaureate programs and are committed to education through the master's degree. They award at least 20 master's degrees per year.  
<sup>5</sup> Baccalaureate institutions primarily emphasize undergraduate education.  
<sup>6</sup> Specialized 4-year institutions award degrees primarily in single fields of study, such as medicine, business, fine arts, theology and engineering. Other specialized includes

some institutions which have 4-year programs, but have not reported sufficient data to identify program category. Other specialized also includes institutions classified as 4-year under the IPEDS system, which had been classified as 2-year in the Carnegie classification system because they primarily award associate degrees.  
<sup>7</sup> Tribally controlled colleges are located on reservations and are members of the American Indian Higher Education Consortium.

NOTE: Detail may not sum to totals due to rounding.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), Spring 2001 and Spring 2002 surveys. (This table was prepared October 2003.)

**Table 348. Current-fund expenditures of public degree-granting institutions, by purpose: Selected years, 1980–81 to 2000–01**

Purpose	1980–81	1985–86	1990–91	1995–96	1996–97	1997–98	1998–99 <sup>1</sup>	1999–2000	2000–01
1	2	3	4	5	6	7	8	9	10
In thousands									
<b>Total current-fund expenditures</b> .....	<b>\$42,279,806</b>	<b>\$63,193,853</b>	<b>\$92,961,093</b>	<b>\$119,524,500</b>	<b>\$125,428,736</b>	<b>\$132,846,205</b>	<b>\$140,538,586</b>	<b>\$152,324,948</b>	<b>\$170,344,840</b>
Educational and general expenditures .....	34,173,013	50,872,962	74,395,428	96,085,623	101,026,553	106,740,858	113,594,381	122,708,551	136,612,739
Instruction .....	14,849,822	21,880,782	31,371,394	38,653,245	40,272,894	42,149,852	44,300,187	47,215,750	51,824,409
Research .....	3,813,350	5,705,144	9,364,213	12,076,357	12,708,360	13,415,392	14,308,155	15,999,142	18,031,825
Public service .....	1,718,924	2,515,734	3,990,232	5,321,014	5,697,527	6,111,046	6,764,341	7,421,841	8,381,261
Academic support .....	3,029,284	4,693,543	6,933,847	9,004,113	9,587,779	10,280,536	11,188,644	12,087,782	13,328,044
Libraries .....	1,187,116	1,685,052	2,167,161	2,690,547	2,836,286	2,929,549	3,098,540	—	—
Student services .....	1,950,566	2,921,758	4,398,365	5,810,403	6,177,234	6,611,180	7,053,197	7,636,530	8,377,026
Institutional support .....	3,563,194	5,667,144	8,030,642	10,710,279	11,213,870	11,842,815	12,730,698	13,768,079	15,344,522
Operation and maintenance of plant .....	3,681,921	5,177,254	6,655,605	8,005,101	8,265,279	8,572,699	8,953,015	9,710,370	10,973,589
Scholarships and fellowships .....	1,064,864	1,575,909	2,688,532	5,084,653	5,554,360	5,947,587	6,417,812	6,785,423	7,766,208
From unrestricted funds .....	367,476	696,973	1,270,158	2,457,139	2,734,268	2,944,138	3,168,528	—	—
From restricted funds <sup>2</sup> .....	697,388	878,935	1,418,374	2,627,514	2,820,091	3,003,449	3,249,284	—	—
Mandatory transfers .....	501,087	735,695	962,598	1,420,459	1,549,250	1,809,751	1,878,331	2,083,634	2,585,857
Auxiliary enterprises .....	4,658,140	6,830,235	9,049,935	11,309,031	12,031,612	12,819,009	13,566,912	14,448,423	16,377,079
Mandatory transfers .....	344,043	410,777	623,146	793,125	842,635	844,478	862,449	—	—
Hospitals .....	3,377,972	5,358,699	9,315,902	11,878,939	12,111,616	12,964,071	13,058,104	14,057,107	16,146,401
Mandatory transfers .....	26,613	75,569	195,961	213,387	293,030	285,820	251,306	—	—
Independent operations (FFRDC) <sup>3</sup> .....	70,681	131,956	199,827	250,906	258,955	322,267	319,188	533,868	779,242
Mandatory transfers .....	322	846	1,201	1,343	1,172	1,379	#	—	—
Other current expenditures .....	†	†	†	†	†	†	†	576,999	429,379
Percentage distribution									
<b>Total current-fund expenditures</b> .....	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
Educational and general expenditures .....	80.8	80.5	80.0	80.4	80.5	80.3	80.8	80.6	80.2
Instruction .....	35.1	34.6	33.7	32.3	32.1	31.7	31.5	31.0	30.4
Research .....	9.0	9.0	10.1	10.1	10.1	10.1	10.2	10.5	10.6
Public service .....	4.1	4.0	4.3	4.5	4.5	4.6	4.8	4.9	4.9
Academic support .....	7.2	7.4	7.5	7.5	7.6	7.7	8.0	7.9	7.8
Libraries .....	2.8	2.7	2.3	2.3	2.3	2.2	2.2	—	—
Student services .....	4.6	4.6	4.7	4.9	4.9	5.0	5.0	5.0	4.9
Institutional support .....	8.4	9.0	8.6	9.0	8.9	8.9	9.1	9.0	9.0
Operation and maintenance of plant .....	8.7	8.2	7.2	6.7	6.6	6.5	6.4	6.4	6.4
Scholarships and fellowships .....	2.5	2.5	2.9	4.3	4.4	4.5	4.6	4.5	4.6
From unrestricted funds .....	0.9	1.1	1.4	2.1	2.2	2.2	2.3	—	—
From restricted funds <sup>2</sup> .....	1.6	1.4	1.5	2.2	2.2	2.3	2.3	—	—
Mandatory transfers .....	1.2	1.2	1.0	1.2	1.2	1.4	1.3	1.4	1.5
Auxiliary enterprises .....	11.0	10.8	9.7	9.5	9.6	9.6	9.7	9.5	9.6
Mandatory transfers .....	0.8	0.7	0.7	0.7	0.7	0.6	0.6	—	—
Hospitals .....	8.0	8.5	10.0	9.9	9.7	9.8	9.3	9.2	9.5
Mandatory transfers .....	0.1	0.1	0.2	0.2	0.2	0.2	0.2	—	—
Independent operations (FFRDC) <sup>3</sup> .....	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.4	0.5
Mandatory transfers .....	#	#	#	#	#	#	#	—	—
Other current expenditures .....	†	†	†	†	†	†	†	0.4	0.3

—Not available.  
 † Not applicable.  
 # Rounds to zero.  
<sup>1</sup> Data imputed using alternative procedures.  
<sup>2</sup> Excludes Pell Grants.  
<sup>3</sup> Generally includes only those expenditures associated with major federally funded research and development centers (FFRDC).

Education. The new degree-granting institution is very similar to the earlier higher education classification, except that it includes some additional institutions, primarily 2-year colleges, and excludes a few higher education institutions that did not award associate or higher degrees. Detail may not sum to totals due to rounding.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Financial Statistics of Institutions of Higher Education," surveys, 1980–81 and 1985–86; and Integrated Postsecondary Education Data System (IPEDS), "Finance" surveys, 1990–91 through 1999–2000, and Spring 2002 survey. (This table was prepared October 2003.)

NOTE: Data for 1980–81 to 1990–91 are for institutions of higher education. Institutions of higher education were accredited by an agency or association that was recognized by the U.S. Department of Education, or recognized directly by the Secretary of



**Table 350. Educational and general expenditures of public degree-granting 4-year colleges (excluding universities), by purpose: Selected years, 1976-77 to 2000-01**

Year	Total	Instruction	Administration <sup>1</sup>	Student services	Research	Libraries	Public service	Operation and maintenance of plant	Scholarships and fellowships	Mandatory transfers
1	2	3	4	5	6	7	8	9	10	11
Expenditures, in thousands of current dollars										
1976-77 .....	\$8,682,538	\$4,027,051	\$1,445,651	\$500,832	\$607,235	\$340,002	\$250,152	\$1,001,848	\$338,432	\$171,335
1977-78 .....	9,568,977	4,423,487	1,598,092	572,193	677,414	369,408	274,314	1,118,393	332,899	202,777
1978-79 .....	10,455,134	4,770,598	1,789,534	651,541	786,072	395,299	301,387	1,214,996	337,588	208,119
1979-80 .....	11,750,398	5,271,621	2,029,327	733,557	937,874	448,190	359,467	1,375,308	383,036	212,019
1980-81 .....	13,139,618	5,890,759	2,258,987	807,249	1,043,614	511,817	407,816	1,563,514	412,972	242,890
1981-82 .....	14,321,586	6,537,888	2,518,182	834,225	1,086,146	536,080	440,736	1,738,210	403,069	227,050
1982-83 .....	15,286,145	6,980,269	2,660,360	904,745	1,150,011	559,353	469,841	1,857,151	450,067	254,349
1983-84 .....	16,538,128	7,464,035	3,013,666	1,041,488	1,246,289	622,879	513,732	1,873,628	473,503	288,908
1984-85 .....	18,333,578	8,211,171	3,370,676	1,140,312	1,420,844	669,518	603,018	2,137,225	489,188	291,626
1985-86 .....	19,860,947	8,945,373	3,658,627	1,235,418	1,618,737	712,112	648,178	2,118,522	569,841	354,139
1986-87 .....	21,490,078	9,608,239	4,019,850	1,318,666	1,846,712	695,692	766,865	2,226,599	660,940	346,515
1987-88 .....	23,124,455	10,310,532	4,261,440	1,434,726	2,053,638	774,274	864,347	2,340,495	711,704	373,299
1988-89 .....	24,639,653	10,991,086	4,496,286	1,504,869	2,305,152	813,801	941,434	2,429,103	754,412	403,508
1989-90 .....	27,210,634	12,079,093	5,076,792	1,648,526	2,525,080	888,526	1,088,113	2,607,385	871,944	425,175
1990-91 .....	28,903,790	12,818,677	5,374,417	1,800,723	2,745,613	888,162	1,145,892	2,728,949	963,436	437,921
1991-92 .....	30,720,827	13,270,992	5,805,724	1,868,329	2,986,474	945,097	1,310,700	2,782,200	1,248,220	503,091
1992-93 .....	33,119,294	13,906,211	6,416,859	2,164,309	3,246,542	979,635	1,447,684	2,960,373	1,457,901	539,779
1993-94 .....	34,477,869	14,519,321	6,477,847	2,135,560	3,473,971	1,018,304	1,525,406	3,084,509	1,685,785	557,166
1994-95 .....	36,659,833	15,321,392	6,909,606	2,236,127	3,717,964	1,084,945	1,647,855	3,175,330	1,884,283	682,332
1995-96 .....	38,119,559	15,601,767	7,504,314	2,216,700	3,841,169	1,106,662	1,761,705	3,328,799	2,069,178	689,265
1996-97 .....	40,680,937	16,488,113	7,874,685	2,497,294	4,159,429	1,191,916	1,956,090	3,440,779	2,314,324	758,307
1997-98 .....	42,944,416	17,141,283	8,363,150	2,665,055	4,395,739	1,222,201	2,168,203	3,533,724	2,492,779	962,282
1998-99 <sup>2</sup> .....	45,715,607	18,036,596	9,108,573	2,841,359	4,635,809	1,294,269	2,471,179	3,659,613	2,676,213	991,997
1999-2000 .....	49,679,435	19,124,615	<sup>3</sup> 11,324,906	3,086,221	5,408,754	—	2,828,531	4,030,008	2,772,452	1,103,948
2000-01 .....	58,008,263	21,684,091	<sup>3</sup> 13,016,633	3,487,111	6,637,440	—	3,404,581	4,836,012	3,374,075	1,568,321
Percentage distribution										
1976-77 .....	100.0	46.4	16.7	5.8	7.0	3.9	2.9	11.5	3.9	2.0
1980-81 .....	100.0	44.8	17.2	6.1	7.9	3.9	3.1	11.9	3.1	1.8
1985-86 .....	100.0	45.0	18.4	6.2	8.2	3.6	3.3	10.7	2.9	1.8
1989-90 .....	100.0	44.4	18.7	6.1	9.3	3.3	4.0	9.6	3.2	1.6
1990-91 .....	100.0	44.3	18.6	6.2	9.5	3.1	4.0	9.4	3.3	1.5
1991-92 .....	100.0	43.2	18.9	6.1	9.7	3.1	4.3	9.1	4.1	1.6
1992-93 .....	100.0	42.0	19.4	6.5	9.8	3.0	4.4	8.9	4.4	1.6
1993-94 .....	100.0	42.1	18.8	6.2	10.1	3.0	4.4	8.9	4.9	1.6
1994-95 .....	100.0	41.8	18.8	6.1	10.1	3.0	4.5	8.7	5.1	1.9
1995-96 .....	100.0	40.9	19.7	5.8	10.1	2.9	4.6	8.7	5.4	1.8
1996-97 .....	100.0	40.5	19.4	6.1	10.2	2.9	4.8	8.5	5.7	1.9
1997-98 .....	100.0	39.9	19.5	6.2	10.2	2.8	5.0	8.2	5.8	2.2
1998-99 <sup>2</sup> .....	100.0	39.5	19.9	6.2	10.1	2.8	5.4	8.0	5.9	2.2
1999-2000 .....	100.0	38.5	<sup>3</sup> 22.8	6.2	10.9	—	5.7	8.1	5.6	2.2
2000-01 .....	100.0	37.4	<sup>3</sup> 22.4	6.0	11.4	—	5.9	8.3	5.8	2.7
Expenditure per full-time-equivalent student in constant 2000-01 dollars										
1976-77 .....	\$11,666	\$5,411	\$1,942	\$673	\$816	\$457	\$336	\$1,346	\$455	\$230
1980-81 .....	11,490	5,151	1,975	706	913	448	357	1,367	361	212
1985-86 .....	13,263	5,974	2,443	825	1,081	476	433	1,415	381	236
1986-87 .....	13,483	6,028	2,522	827	1,159	436	481	1,397	415	217
1987-88 .....	13,778	6,143	2,539	855	1,224	461	515	1,394	424	222
1988-89 .....	13,656	6,092	2,492	834	1,278	451	522	1,346	418	224
1989-90 .....	13,945	6,190	2,602	845	1,294	455	558	1,336	447	218
1990-91 .....	13,531	6,001	2,516	843	1,285	416	536	1,278	451	205
1991-92 .....	13,751	5,940	2,599	836	1,337	423	587	1,245	559	225
1992-93 .....	14,231	5,975	2,757	930	1,395	421	622	1,272	626	232
1993-94 .....	14,513	6,112	2,727	899	1,462	429	642	1,298	710	235
1994-95 .....	15,046	6,288	2,836	918	1,526	445	676	1,303	773	280
1995-96 .....	15,191	6,217	2,990	883	1,531	441	702	1,327	825	275
1996-97 .....	15,693	6,360	3,038	963	1,605	460	755	1,327	893	293
1997-98 .....	16,111	6,431	3,138	1,000	1,649	459	813	1,326	935	361
1998-99 <sup>2</sup> .....	16,669	6,577	3,321	1,036	1,690	472	901	1,334	976	362
1999-2000 .....	17,291	6,656	<sup>3</sup> 3,942	1,074	1,882	—	984	1,403	965	384
2000-01 .....	19,124	7,149	<sup>3</sup> 4,291	1,150	2,188	—	1,122	1,594	1,112	517

—Not available.

<sup>1</sup> Includes institutional and academic support less libraries.<sup>2</sup> Data imputed using alternative procedures.<sup>3</sup> Includes libraries.

NOTE: This table excludes universities. See preceding table for university data. Data in this table may differ slightly from data appearing in other tables. Data for 1976-77 through 1985-86 include only institutions which provided both enrollment and finance data. The Consumer Price Index was used to convert the per student figures to constant dollars. Data for 1976-77 to 1995-96 are for institutions of higher education. Institutions of higher education were accredited by an agency or association that was recognized by the U.S. Department of Education, or recognized directly by the Secretary of Education. The new degree-granting classification is very similar to the earlier higher edu-

cation classification, except that it includes some additional institutions, primarily 2-year colleges, and excludes a few higher education institutions that did not award associate or higher degrees. Some data have been revised from previously published figures. Detail may not sum to totals due to rounding.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Financial Statistics of Institutions of Higher Education" surveys, 1976-77 through 1985-86, and "Fall Enrollment in Colleges and Universities" surveys, 1976 through 1985; Integrated Postsecondary Education Data System (IPEDS), "Finance" surveys, 1986-87 through 1999-2000, and "Fall Enrollment" surveys, 1986 through 1999, and Spring 2001 and Spring 2002 surveys; and U.S. Department of Labor, Bureau of Labor Statistics, Consumer Price Index. (This table was prepared October 2003.)

**Table 351. Educational and general expenditures of degree-granting public 2-year colleges, by purpose: Selected years, 1976-77 to 2000-01**

Year	Total	Instruction	Administration <sup>1</sup>	Student services	Research	Libraries	Public service	Operation and maintenance of plant	Scholarships and fellowships	Mandatory transfers
1	2	3	4	5	6	7	8	9	10	11
Expenditures, in thousands of current dollars										
1976-77 .....	\$4,875,998	\$2,490,274	\$882,813	\$409,217	\$15,698	\$171,409	\$97,635	\$547,515	\$142,827	\$118,610
1977-78 .....	5,336,153	2,700,489	1,035,206	437,060	9,333	188,201	112,944	605,464	117,996	129,458
1978-79 .....	5,734,611	2,877,651	1,119,840	482,323	21,289	193,703	110,918	650,447	127,633	150,807
1979-80 .....	6,334,777	3,185,815	1,204,082	547,457	26,288	202,583	141,000	743,014	147,865	136,672
1980-81 .....	7,063,474	3,575,743	1,347,020	615,869	26,591	222,391	152,597	844,781	159,474	119,008
1981-82 .....	7,757,435	3,947,065	1,473,733	684,650	15,632	262,697	147,385	952,691	160,109	113,473
1982-83 .....	8,292,446	4,218,388	1,620,644	741,179	18,090	248,682	123,722	1,016,267	175,069	130,403
1983-84 .....	8,820,575	4,481,854	1,748,535	775,084	18,189	263,485	150,109	1,076,371	178,500	128,448
1984-85 .....	9,560,507	4,806,050	1,929,968	841,101	15,591	278,363	193,903	1,156,074	207,975	131,482
1985-86 .....	10,252,955	5,116,884	2,122,060	920,299	10,136	295,691	202,440	1,220,646	225,979	138,820
1986-87 .....	10,845,969	5,382,631	2,363,275	1,020,496	12,508	246,131	235,115	1,252,152	243,402	90,258
1987-88 .....	11,666,586	5,741,049	2,479,661	1,157,858	11,358	316,278	264,809	1,326,748	280,247	88,578
1988-89 .....	12,666,590	6,278,809	2,727,058	1,197,748	14,864	328,809	314,250	1,414,420	299,491	91,142
1989-90 .....	13,875,566	6,909,109	2,977,932	1,344,339	19,213	353,165	336,927	1,526,086	314,906	93,889
1990-91 .....	15,124,313	7,540,344	3,265,233	1,494,583	19,390	372,492	364,384	1,621,542	357,343	89,001
1991-92 .....	16,267,915	8,183,678	3,408,080	1,660,958	24,747	393,325	365,281	1,684,796	450,572	96,477
1992-93 .....	17,255,624	8,645,466	3,598,745	1,797,787	27,510	390,684	400,927	1,750,489	535,406	108,610
1993-94 .....	18,342,808	9,053,480	3,858,066	1,906,802	29,560	424,504	431,444	1,888,780	627,964	122,207
1994-95 .....	19,258,872	9,440,773	4,053,662	2,029,268	29,313	433,098	443,306	1,967,485	720,624	141,342
1995-96 .....	20,272,387	9,762,155	4,372,689	2,173,970	23,580	449,726	476,341	2,079,516	780,184	154,226
1996-97 .....	20,991,675	9,971,153	4,686,659	2,199,091	22,576	457,913	509,322	2,133,100	829,015	182,845
1997-98 .....	22,244,515	10,523,031	5,032,840	2,368,433	17,176	466,858	532,201	2,228,163	877,832	197,982
1998-99 <sup>2</sup> .....	23,876,160	11,142,461	5,496,470	2,560,909	17,507	481,724	579,554	2,385,612	982,809	229,114
1999-2000 .....	25,779,793	12,041,306	<sup>3</sup> 6,449,513	2,773,014	24,479	—	634,062	2,587,067	1,011,505	258,847
2000-01 .....	27,949,388	12,898,562	<sup>3</sup> 7,038,896	2,996,920	19,966	—	727,183	2,799,281	1,179,274	289,308
Percentage distribution										
1976-77 .....	100.0	51.1	18.1	8.4	0.3	3.5	2.0	11.2	2.9	2.4
1980-81 .....	100.0	50.6	19.1	8.7	0.4	3.1	2.2	12.0	2.3	1.7
1985-86 .....	100.0	49.9	20.7	9.0	0.1	2.9	2.0	11.9	2.2	1.4
1989-90 .....	100.0	49.8	21.5	9.7	0.1	2.5	2.4	11.0	2.3	0.7
1990-91 .....	100.0	49.9	21.6	9.9	0.1	2.5	2.4	10.7	2.4	0.6
1991-92 .....	100.0	50.3	20.9	10.2	0.2	2.4	2.2	10.4	2.8	0.6
1992-93 .....	100.0	50.1	20.9	10.4	0.2	2.3	2.3	10.1	3.1	0.6
1993-94 .....	100.0	49.4	21.0	10.4	0.2	2.3	2.4	10.3	3.4	0.7
1994-95 .....	100.0	49.0	21.0	10.5	0.2	2.2	2.3	10.2	3.7	0.7
1995-96 .....	100.0	48.2	21.6	10.7	0.1	2.2	2.3	10.3	3.8	0.8
1996-97 .....	100.0	47.5	22.3	10.5	0.1	2.2	2.4	10.2	3.9	0.9
1997-98 .....	100.0	47.3	22.6	10.6	0.1	2.1	2.4	10.0	3.9	0.9
1998-99 <sup>2</sup> .....	100.0	46.7	23.0	10.7	0.1	2.0	2.4	10.0	4.1	1.0
1999-2000 .....	100.0	46.7	<sup>3</sup> 25.0	10.8	0.1	—	2.5	10.0	3.9	1.0
2000-01 .....	100.0	46.1	<sup>3</sup> 25.2	10.7	0.1	—	2.6	10.0	4.2	1.0
Expenditure per full-time-equivalent student in constant 2000-01 dollars										
1976-77 .....	\$6,080	\$3,105	\$1,101	\$510	\$20	\$214	\$122	\$683	\$178	\$148
1980-81 .....	5,629	2,850	1,074	491	21	177	122	673	127	95
1985-86 .....	6,569	3,278	1,360	590	6	189	130	782	145	89
1986-87 .....	7,021	3,485	1,530	661	8	159	152	811	158	58
1987-88 .....	6,938	3,414	1,475	689	7	188	157	789	167	53
1988-89 .....	7,063	3,501	1,521	668	8	183	175	789	167	51
1989-90 .....	6,953	3,462	1,492	674	10	177	169	765	158	47
1990-91 .....	7,017	3,499	1,515	693	9	173	169	752	166	41
1991-92 .....	6,719	3,380	1,408	686	10	162	151	696	186	40
1992-93 .....	6,808	3,411	1,420	709	11	154	158	691	211	43
1993-94 .....	7,210	3,559	1,517	750	12	167	170	742	247	48
1994-95 .....	7,387	3,621	1,555	778	11	166	170	755	276	54
1995-96 .....	7,672	3,694	1,655	823	9	170	180	787	295	58
1996-97 .....	7,639	3,629	1,706	800	8	167	185	776	302	67
1997-98 .....	7,880	3,728	1,783	839	6	165	189	789	311	70
1998-99 <sup>2</sup> .....	8,437	3,937	1,942	905	6	170	205	843	347	81
1999-2000 .....	8,669	4,049	<sup>3</sup> 2,169	933	8	—	213	870	340	87
2000-01 .....	8,623	3,979	<sup>3</sup> 2,172	925	6	—	224	864	364	89

—Not available.

<sup>1</sup> Includes institutional and academic support less libraries.<sup>2</sup> Data imputed using alternative procedures.<sup>3</sup> Includes libraries.

NOTE: Data in this table may differ slightly from data appearing in other tables. Data for 1976-77 through 1985-86 include only institutions which provided both enrollment and finance data. The Consumer Price Index was used to convert the per student figures to constant dollars. Data for 1976-77 to 1995-96 are for institutions of higher education. Institutions of higher education were accredited by an agency or association that was recognized by the U.S. Department of Education, or recognized directly by the Secretary of Education. The new degree-granting classification is very similar to the earlier higher education classification, except that it includes some additional institutions, primarily 2-

year colleges, and excludes a few higher education institutions that did not award associate or higher degrees. Some data have been revised from previously published figures. Detail may not sum to totals due to rounding.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Financial Statistics of Institutions of Higher Education" surveys, 1976-77 through 1985-86, and "Fall Enrollment in Colleges and Universities" surveys, 1976 through 1985; Integrated Postsecondary Education Data System (IPEDS), "Finance" surveys, 1986-87 through 1999-2000, and "Fall Enrollment" surveys, 1986 through 1999, and Spring 2001 and Spring 2002 surveys; and U.S. Department of Labor, Bureau of Labor Statistics, Consumer Price Index. (This table was prepared October 2003.)









**Table 356. Total expenditures of private not-for-profit degree-granting institutions, by purpose and type of institution: 2000–01**

Type of institution	Total expenditures	Instruction	Research	Public service	Academic support	Student services	Institutional support	Auxiliary enterprises <sup>1</sup>	Net grant aid to students <sup>2</sup>	Hospitals	Independent operations	Other
1	2	3	4	5	6	7	8	9	10	11	12	13
In thousands												
<b>Total</b> .....	<b>\$85,625,016</b>	<b>\$27,607,324</b>	<b>\$9,025,739</b>	<b>\$1,473,292</b>	<b>\$7,368,263</b>	<b>\$6,117,195</b>	<b>\$11,434,074</b>	<b>\$9,010,853</b>	<b>\$1,176,160</b>	<b>\$7,255,376</b>	<b>\$3,134,609</b>	<b>\$2,022,132</b>
4-year .....	85,048,123	27,413,897	9,019,966	1,467,325	7,333,851	6,036,478	11,292,310	8,957,973	1,160,660	7,253,479	3,133,099	1,979,086
Doctoral, extensive <sup>3</sup> .....	41,771,620	12,383,505	7,329,956	492,317	3,210,290	1,480,804	3,716,202	3,560,551	279,155	5,700,628	2,806,094	812,117
Doctoral, intensive <sup>4</sup> .....	6,422,692	2,484,853	449,105	202,364	857,366	482,734	966,872	717,363	70,162	96	39,289	152,487
Master's <sup>5</sup> .....	13,665,638	5,308,215	186,777	153,086	1,324,542	1,704,826	2,451,370	1,880,181	224,783	83,003	54,583	294,271
Baccalaureate <sup>6</sup> .....	13,135,189	4,474,512	122,516	110,292	1,129,887	1,786,644	2,490,031	2,229,723	371,606	0	68,004	351,973
Specialized institutions <sup>7</sup> ..	10,052,985	2,762,812	931,611	509,266	811,765	581,470	1,667,834	570,155	214,953	1,469,752	165,128	368,238
Art, music, or design ....	1,127,347	394,135	874	18,119	91,309	91,338	210,665	79,834	67,644	0	35,065	138,365
Business and management .....	656,765	219,080	2,574	11,404	58,495	103,948	160,128	70,655	11,970	0	6,775	11,736
Engineering or technology .....	322,345	120,245	15,625	2,758	22,578	29,015	67,890	30,529	7,308	0	14,666	11,731
Medical or other health .....	5,378,220	1,165,948	900,986	428,971	388,849	115,757	589,529	124,199	34,119	1,469,185	90,692	69,984
Theological .....	1,426,307	413,212	2,696	26,934	119,899	107,969	384,438	179,113	75,820	18	12,487	103,722
Tribal <sup>8</sup> .....	17,853	5,313	0	2,538	1,008	880	3,352	920	3,419	0	0	424
Other specialized .....	1,124,149	444,878	8,856	18,543	129,627	132,563	251,832	84,905	14,673	549	5,445	32,277
2-year .....	576,893	193,428	5,772	5,967	34,412	80,717	141,764	52,880	15,500	1,896	1,510	43,046
Associate of arts .....	538,608	186,731	5,744	3,826	31,641	77,106	131,353	50,538	13,721	1,896	1,510	34,541
Tribal <sup>8</sup> .....	38,285	6,697	29	2,141	2,770	3,611	10,411	2,342	1,779	0	0	8,504
Percentage distribution												
<b>Total</b> .....	<b>100.0</b>	<b>32.2</b>	<b>10.5</b>	<b>1.7</b>	<b>8.6</b>	<b>7.1</b>	<b>13.4</b>	<b>10.5</b>	<b>1.4</b>	<b>8.5</b>	<b>3.7</b>	<b>2.4</b>
4-year .....	100.0	32.2	10.6	1.7	8.6	7.1	13.3	10.5	1.4	8.5	3.7	2.3
Doctoral, extensive <sup>3</sup> .....	100.0	29.6	17.5	1.2	7.7	3.5	8.9	8.5	0.7	13.6	6.7	1.9
Doctoral, intensive <sup>4</sup> .....	100.0	38.7	7.0	3.2	13.3	7.5	15.1	11.2	1.1	#	0.6	2.4
Master's <sup>5</sup> .....	100.0	38.8	1.4	1.1	9.7	12.5	17.9	13.8	1.6	0.6	0.4	2.2
Baccalaureate <sup>6</sup> .....	100.0	34.1	0.9	0.8	8.6	13.6	19.0	17.0	2.8	0.0	0.5	2.7
Specialized institutions <sup>7</sup> ..	100.0	27.5	9.3	5.1	8.1	5.8	16.6	5.7	2.1	14.6	1.6	3.7
Art, music, or design ....	100.0	35.0	0.1	1.6	8.1	8.1	18.7	7.1	6.0	0.0	3.1	12.3
Business and management .....	100.0	33.4	0.4	1.7	8.9	15.8	24.4	10.8	1.8	0.0	1.0	1.8
Engineering or technology .....	100.0	37.3	4.8	0.9	7.0	9.0	21.1	9.5	2.3	0.0	4.5	3.6
Medical or other health .....	100.0	21.7	16.8	8.0	7.2	2.2	11.0	2.3	0.6	27.3	1.7	1.3
Theological .....	100.0	29.0	0.2	1.9	8.4	7.6	27.0	12.6	5.3	#	0.9	7.3
Tribal <sup>8</sup> .....	100.0	29.8	0.0	14.2	5.6	4.9	18.8	5.2	19.2	0	0.0	2.4
Other specialized .....	100.0	39.6	0.8	1.6	11.5	11.8	22.4	7.6	1.3	#	0.5	2.9
2-year .....	100.0	33.5	1.0	1.0	6.0	14.0	24.6	9.2	2.7	0.3	0.3	7.5
Associate of arts .....	100.0	34.7	1.1	0.7	5.9	14.3	24.4	9.4	2.5	0.4	0.3	6.4
Tribal <sup>8</sup> .....	100.0	17.5	0.1	5.6	7.2	9.4	27.2	6.1	4.6	0.0	0.0	22.2
Revenue per full-time-equivalent student												
<b>Total</b> .....	<b>\$33,069</b>	<b>\$10,662</b>	<b>\$3,486</b>	<b>\$569</b>	<b>\$2,846</b>	<b>\$2,363</b>	<b>\$4,416</b>	<b>\$3,480</b>	<b>\$454</b>	<b>\$2,802</b>	<b>\$1,211</b>	<b>\$781</b>
4-year .....	33,359	10,753	3,538	576	2,877	2,368	4,429	3,514	455	2,845	1,229	776
Doctoral, extensive <sup>3</sup> .....	73,462	21,778	12,891	866	5,646	2,604	6,536	6,262	491	10,025	4,935	1,428
Doctoral, intensive <sup>4</sup> .....	26,426	10,224	1,848	833	3,528	1,986	3,978	2,952	289	#	162	627
Master's <sup>5</sup> .....	16,234	6,306	222	182	1,574	2,025	2,912	2,234	267	99	65	350
Baccalaureate <sup>6</sup> .....	21,672	7,383	202	182	1,864	2,948	4,108	3,679	613	0	112	581
Specialized institutions <sup>7</sup> ..	34,675	9,529	3,213	1,757	2,800	2,006	5,753	1,967	741	5,069	570	1,270
Art, music, or design ....	27,405	9,581	21	440	2,220	2,220	5,121	1,941	1,644	0	852	3,364
Business and management .....	15,331	5,114	60	266	1,365	2,427	3,738	1,649	279	0	158	274
Engineering or technology .....	25,266	9,425	1,225	216	1,770	2,274	5,321	2,393	573	0	1,150	919
Medical or other health .....	91,998	19,944	15,412	7,338	6,652	1,980	10,084	2,125	584	25,131	1,551	1,197
Theological .....	20,394	5,908	39	385	1,714	1,544	5,497	2,561	1,084	#	179	1,483
Tribal <sup>8</sup> .....	22,713	6,759	0	3,229	1,283	1,119	4,264	1,171	4,350	0	0	539
Other specialized .....	17,562	6,950	138	290	2,025	2,071	3,934	1,326	229	9	85	504
2-year .....	14,494	4,860	145	150	865	2,028	3,562	1,329	389	48	38	1,081
Associate of arts .....	13,952	4,837	149	99	820	1,997	3,402	1,309	355	49	39	895
Tribal <sup>8</sup> .....	31,957	5,590	24	1,787	2,312	3,014	8,691	1,955	1,485	0	0	7,099

# Rounds to zero.

<sup>1</sup> Essentially self-supporting operations of institutions that furnish a service to students, faculty, or staff, such as residence halls and food services.

<sup>2</sup> Excludes tuition and fee allowances and agency transactions, such as student awards made from contributed funds or grant funds.

<sup>3</sup> Doctoral, extensive institutions are committed to graduate education through the doctorate, and award 50 or more doctoral degrees per year across at least 15 disciplines.

<sup>4</sup> Doctoral, intensive institutions are committed to education through the doctorate and award at least 10 doctoral degrees per year across 3 or more disciplines or at least 20 doctoral degrees overall.

<sup>5</sup> Master's institutions offer a full range of baccalaureate programs and are committed to education through the master's degree. They award at least 20 master's degrees per year.

<sup>6</sup> Baccalaureate institutions primarily emphasize undergraduate education.

<sup>7</sup> Specialized 4-year institutions award degrees primarily in single fields of study, such as medicine, business, fine arts, theology and engineering. Includes some institutions which have 4-year programs, but have not reported sufficient data to identify program category. Also includes institutions classified as 4-year under the IPEDS system, which had been classified as 2-year in the Carnegie system because they primarily award associate degrees.

<sup>8</sup> Tribally controlled colleges are located on reservations and are members of the American Indian Higher Education Consortium.

NOTE: Detail may not sum to totals due to rounding.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), Spring 2002 survey. (This table was prepared October 2003.)

**Table 357. Total expenditures of private for-profit degree-granting institutions, by purpose and type of institution: 1999–2000 and 2000–01**

Type of institution	Total expenditures	Instruction	Research and public service	Student services, academic and institutional support	Auxiliary enterprises <sup>1</sup>	Net grant aid to students <sup>2</sup>	Other
1	2	3	4	5	6	7	8
1999–2000, In thousands							
<b>Total</b> .....	<b>\$3,846,246</b>	<b>\$1,171,732</b>	<b>\$24,738</b>	<b>\$2,041,594</b>	<b>\$144,305</b>	<b>\$26,278</b>	<b>\$437,599</b>
4-year .....	2,022,622	595,976	4,393	1,104,001	92,071	11,805	214,377
Doctoral, intensive <sup>3</sup> .....	17,958	12,403	0	5,556	0	0	0
Master's <sup>4</sup> .....	403,957	143,711	0	242,845	1,910	2,275	13,216
Baccalaureate <sup>5</sup> .....	230,843	67,575	0	127,446	17,438	0	18,384
Specialized institutions <sup>6</sup> .....	1,369,863	372,287	4,393	728,155	72,723	9,530	182,776
Art, music, or design .....	330,991	91,330	9	154,651	16,878	1,940	66,183
Business and management .....	116,352	29,847	299	80,185	5,706	281	35
Engineering or technology .....	366,966	112,993	170	207,253	13,925	181	32,444
Medical or other health .....	29,752	8,476	53	19,758	574	6	885
Other specialized .....	525,802	129,640	3,862	266,308	35,639	7,122	83,229
2-year .....	1,823,624	575,756	20,345	937,593	52,234	14,473	223,223
2000–01, in thousands							
<b>Total</b> .....	<b>\$4,235,781</b>	<b>\$1,310,054</b>	<b>\$22,896</b>	<b>\$2,337,151</b>	<b>\$181,243</b>	<b>\$43,788</b>	<b>\$340,649</b>
4-year .....	2,414,655	726,328	4,878	1,385,095	113,371	18,519	166,465
Doctoral, intensive <sup>3</sup> .....	21,774	14,000	0	7,774	0	0	0
Master's <sup>4</sup> .....	519,979	174,389	0	314,307	5,162	102	26,020
Baccalaureate <sup>5</sup> .....	241,384	72,801	0	143,471	14,160	5,136	5,817
Specialized institutions <sup>6</sup> .....	1,631,518	465,138	4,878	919,544	94,049	13,282	134,628
Art, music, or design .....	389,267	100,168	0	194,413	27,810	2,397	64,479
Business and management .....	122,752	29,815	274	84,534	6,221	1,203	705
Engineering or technology .....	398,036	128,147	168	245,827	11,143	198	12,554
Medical or other health .....	31,827	11,165	60	18,153	715	6	1,727
Other specialized .....	689,636	195,843	4,375	376,617	48,161	9,477	55,163
2-year .....	1,821,126	583,727	18,019	952,056	67,872	25,269	174,184
2000–01, percentage distribution							
<b>Total</b> .....	<b>100.0</b>	<b>30.9</b>	<b>0.5</b>	<b>55.2</b>	<b>4.3</b>	<b>1.0</b>	<b>8.0</b>
4-year .....	100.0	30.1	0.2	57.4	4.7	0.8	6.9
Doctoral, intensive <sup>3</sup> .....	100.0	64.3	0.0	35.7	0.0	0.0	0.0
Master's <sup>4</sup> .....	100.0	33.5	0.0	60.4	1.0	0.0	5.0
Baccalaureate <sup>5</sup> .....	100.0	30.2	0.0	59.4	5.9	2.1	2.4
Specialized institutions <sup>6</sup> .....	100.0	28.5	0.3	56.4	5.8	0.8	8.3
Art, music, or design .....	100.0	25.7	0.0	49.9	7.1	0.6	16.6
Business and management .....	100.0	24.3	0.2	68.9	5.1	1.0	0.6
Engineering or technology .....	100.0	32.2	0.0	61.8	2.8	0.0	3.2
Medical or other health .....	100.0	35.1	0.2	57.0	2.2	#	5.4
Other specialized .....	100.0	28.4	0.6	54.6	7.0	1.4	8.0
2-year .....	100.0	32.1	1.0	52.3	3.7	1.4	9.6
2000–01, expenditure per full-time-equivalent student							
<b>Total</b> .....	<b>\$10,781</b>	<b>\$3,334</b>	<b>\$58</b>	<b>\$5,949</b>	<b>\$461</b>	<b>\$111</b>	<b>\$867</b>
4-year .....	10,588	3,185	21	6,074	497	81	730
Doctoral, intensive <sup>3</sup> .....	12,915	8,304	0	4,611	0	0	0
Master's <sup>4</sup> .....	8,231	2,761	0	4,975	82	2	412
Baccalaureate <sup>5</sup> .....	10,418	3,142	0	6,192	611	222	251
Specialized institutions <sup>6</sup> .....	11,652	3,322	35	6,567	672	95	961
Art, music, or design .....	13,882	3,572	0	6,933	992	85	2,299
Business and management .....	5,216	1,267	12	3,592	264	51	30
Engineering or technology .....	11,437	3,682	5	7,063	320	6	361
Medical or other health .....	13,850	4,859	26	7,900	311	3	751
Other specialized .....	13,432	3,814	85	7,335	938	185	1,074
2-year .....	11,048	3,541	109	5,776	412	153	1,057

#Rounds to zero.

<sup>1</sup>Essentially self-supporting operations of institutions that furnish a service to students, faculty, or staff, such as residence halls and food services.<sup>2</sup>Excludes tuition and fee allowances and agency transactions, such as student awards made from contributed funds or grant funds.<sup>3</sup>Doctoral, intensive institutions are committed to education through the doctorate and award at least 10 doctoral degrees per year across 3 or more disciplines or at least 20 doctoral degrees overall.<sup>4</sup>Master's institutions offer a full range of baccalaureate programs and are committed to education through the master's degree. They award at least 20 master's degrees per year.<sup>5</sup>Baccalaureate institutions primarily emphasize undergraduate education.<sup>6</sup>Specialized 4-year institutions award degrees primarily in single fields of study, such as medicine, business, fine arts, theology and engineering. Includes some institutions which have 4-year programs, but have not reported sufficient data to identify program category. Also includes institutions classified as 4-year under the IPEDS system, which had been classified as 2-year in the Carnegie system because they primarily award associate degrees.

NOTE: Detail may not sum to totals due to rounding.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Finance, 1999–2000," and Spring 2001 and Spring 2002 surveys. (This table was prepared October 2003.)

**Table 358. Total expenditures of private not-for-profit and for-profit degree-granting institutions, by level and state or jurisdiction: 1996–97 to 2000–01**

State or jurisdiction	Not-for-profit institutions								For-profit institutions	
	1996–97	1997–98	1998–99	1999–2000		2000–01			1999–2000	2000–01
				Total	4-year	Total	4-year	2-year		
1	2	3	4	5	6	7	8	9	10	11
<b>United States</b>	<b>\$67,399,563</b>	<b>\$69,300,699</b>	<b>\$75,516,696</b>	<b>\$81,555,821</b>	<b>\$79,699,659</b>	<b>\$85,625,016</b>	<b>\$85,048,123</b>	<b>\$576,893</b>	<b>\$3,846,246</b>	<b>\$4,235,781</b>
Alabama	303,786	351,948	366,326	393,465	387,431	400,987	394,921	6,066	88,190	28,561
Alaska	15,033	10,202	16,663	19,042	19,042	19,106	19,106	†	3,559	3,837
Arizona	73,447	117,603	129,980	143,698	131,554	160,787	158,881	1,907	278,286	340,442
Arkansas	151,209	160,182	164,307	230,860	178,935	197,313	196,086	1,227	5,828	7,023
California	6,952,432	5,740,704	7,417,634	7,871,651	7,756,557	8,682,192	8,542,559	139,634	666,020	780,789
Colorado	293,573	303,769	335,298	376,887	374,420	399,613	396,846	2,767	154,801	147,211
Connecticut	1,688,760	1,792,100	1,894,898	2,094,981	2,091,538	2,193,752	2,188,942	4,811	18,110	19,724
Delaware	36,143	37,647	43,320	52,533	50,694	56,670	54,416	2,255	†	†
District of Columbia	2,542,826	2,492,285	2,641,207	2,267,409	2,267,409	2,230,368	2,230,368	†	59,375	80,640
Florida	1,683,998	1,776,443	1,905,829	2,031,623	2,016,779	2,247,374	2,232,016	15,358	315,721	334,943
Georgia	1,857,238	2,289,149	2,508,080	2,635,438	2,605,139	2,795,105	2,761,989	33,115	106,794	121,825
Hawaii	112,706	111,103	122,340	209,135	126,470	138,660	138,660	†	9,422	10,671
Idaho	101,342	104,558	110,393	118,150	38,388	130,256	130,256	†	5,932	6,375
Illinois	4,520,613	4,720,747	5,130,189	5,668,566	5,503,868	5,910,538	5,898,002	12,536	166,956	201,588
Indiana	1,105,549	1,125,545	1,246,522	1,343,315	1,335,365	1,425,665	1,416,337	9,328	89,932	103,623
Iowa	669,201	673,346	689,698	740,760	731,962	767,891	758,488	9,403	34,311	9,634
Kansas	184,317	187,707	196,897	208,729	198,288	222,036	210,608	11,428	9,156	7,842
Kentucky	338,377	347,011	375,598	400,513	396,955	406,358	402,102	4,256	55,010	59,086
Louisiana	614,566	673,645	692,914	746,629	746,629	773,107	770,031	3,076	31,675	39,114
Maine	255,458	271,228	290,439	316,114	315,454	341,350	340,716	634	7,137	6,318
Maryland	1,897,904	1,994,345	2,113,725	2,205,880	2,204,410	2,410,284	2,408,643	1,641	5,354	18,228
Massachusetts	6,378,048	6,845,932	7,218,867	7,830,656	7,576,199	8,187,834	8,174,200	13,634	34,893	33,452
Michigan	924,441	901,576	936,454	995,384	993,345	1,065,100	1,063,084	2,016	25,340	31,882
Minnesota	807,941	874,507	930,959	1,004,427	974,981	1,093,937	1,073,380	20,556	123,571	141,394
Mississippi	129,996	130,497	136,859	150,123	143,436	156,292	149,115	7,177	†	†
Missouri	1,923,345	1,988,750	2,019,795	2,144,299	2,112,083	2,380,876	2,346,120	34,756	100,307	112,535
Montana	57,356	57,049	64,772	69,426	58,903	74,446	62,946	11,500	†	†
Nebraska	326,591	338,473	355,512	387,569	383,980	422,879	420,086	2,794	12,051	10,682
Nevada	6,828	7,440	7,679	7,006	7,006	9,130	9,130	†	29,278	30,946
New Hampshire	497,014	523,575	572,609	589,823	589,823	654,213	654,213	†	21,831	22,263
New Jersey	1,133,757	1,160,843	1,252,181	1,362,090	1,361,611	1,479,492	1,479,492	†	61,109	62,036
New Mexico	36,130	51,204	47,256	54,280	49,453	63,824	50,670	13,154	25,806	29,555
New York	10,577,464	10,525,903	11,511,493	13,223,143	12,442,187	13,099,910	13,049,879	50,031	326,329	369,072
North Carolina	2,617,089	2,761,327	3,292,928	3,530,337	3,521,541	3,845,125	3,835,434	9,691	4,041	11,063
North Dakota	42,576	45,200	51,613	56,000	40,471	59,677	43,251	16,425	1,145	1,467
Ohio	1,791,534	1,912,254	2,017,835	2,211,035	2,207,211	2,368,824	2,364,288	4,537	122,531	125,222
Oklahoma	310,567	323,212	319,214	338,276	338,276	360,772	360,772	†	32,527	36,482
Oregon	362,663	398,742	424,420	456,683	456,683	447,516	447,516	†	23,175	26,996
Pennsylvania	6,417,195	6,952,322	7,219,858	7,590,629	7,535,716	7,841,530	7,764,643	76,886	306,135	317,917
Rhode Island	669,548	696,398	737,297	828,715	828,715	897,056	897,056	†	4,519	1,907
South Carolina	332,525	366,727	392,369	408,127	400,082	432,035	423,251	8,784	6,627	7,366
South Dakota	55,944	59,837	64,155	69,555	68,359	75,488	74,041	1,447	18,061	14,641
Tennessee	1,599,099	1,804,783	1,842,893	1,971,564	1,964,844	2,131,732	2,124,615	7,116	50,921	58,816
Texas	1,936,660	2,080,235	2,249,979	2,490,597	2,478,898	2,662,275	2,651,059	11,217	172,327	188,066
Utah	523,384	553,754	610,830	648,035	643,337	694,025	688,789	5,236	36,348	40,709
Vermont	299,844	306,150	333,738	347,293	333,285	369,832	353,906	15,925	24,841	26,940
Virginia	786,696	833,774	891,622	944,905	944,905	1,000,236	1,000,236	†	65,804	82,663
Washington	484,063	492,504	544,781	600,315	600,315	594,393	594,393	†	51,134	58,515
West Virginia	160,524	160,681	162,994	170,653	170,653	185,101	185,101	†	17,926	19,944
Wisconsin	812,263	865,782	913,475	999,502	996,073	1,062,053	1,057,482	4,571	16,333	20,581
Wyoming	†	†	†	†	†	†	†	†	19,766	25,192
<b>Outlying areas</b>	<b>347,011</b>	<b>372,019</b>	<b>413,323</b>	<b>431,216</b>	<b>427,988</b>	<b>456,532</b>	<b>452,893</b>	<b>3,639</b>	<b>56,116</b>	<b>43,770</b>
Puerto Rico	347,011	372,019	413,323	431,216	427,988	456,532	452,893	3,639	56,116	43,770

† Not applicable.

NOTE: Institutions of higher education are institutions that were accredited by an agency or association that was recognized by the U.S. Department of Education, or recognized directly by the Secretary of Education. Detail may not sum to totals due to rounding.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Finance" surveys, 1996–97 through 1999–2000, and Spring 2002 survey. (This table was prepared November 2003.)

**Table 359. Additions to physical plant value of degree-granting institutions, by type of addition and control of institution: 1969–70 to 1998–99**

[In millions of dollars]

Year	Total, all institutions	Public institutions				Private institutions			
		Total	Land	Buildings	Equipment	Total	Land	Buildings	Equipment
1	2	3	4	5	6	7	8	9	10
1969–70 .....	4,233	2,985	152	2,185	648	1,248	59	967	221
1970–71 .....	4,165	3,032	128	2,241	663	1,134	41	895	198
1971–72 .....	4,163	3,054	112	2,277	665	1,109	53	860	195
1972–73 .....	3,967	2,940	126	2,077	737	1,028	53	750	225
1973–74 .....	4,312	3,206	205	2,188	813	1,106	55	816	235
1974–75 .....	4,761	3,476	263	2,246	967	1,284	67	860	357
1975–76 .....	4,702	3,552	168	2,365	1,019	1,150	58	768	325
1976–77 .....	4,623	3,362	128	2,208	1,026	1,261	58	838	366
1977–78 .....	4,527	3,306	102	2,117	1,087	1,221	45	777	400
1978–79 .....	4,576	3,377	154	1,944	1,279	1,199	52	763	383
1979–80 .....	5,551	3,666	164	2,149	1,354	1,886	98	1,220	568
1980–81 .....	6,471	4,279	146	2,555	1,579	2,192	104	1,398	690
1981–82 .....	6,975	4,594	170	2,679	1,744	2,382	83	1,488	811
1982–83 .....	7,421	4,765	374	2,396	1,994	2,656	106	1,666	884
1983–84 .....	7,604	5,038	196	2,427	2,415	2,566	110	1,507	950
1984–85 .....	8,306	5,390	202	2,455	2,733	2,916	135	1,671	1,110
1985–86 .....	10,149	6,875	237	3,318	3,320	3,274	128	1,922	1,225
1986–87 .....	10,675	6,899	313	3,235	3,351	3,776	160	2,408	1,208
1987–88 .....	11,589	7,218	272	3,520	3,426	4,371	250	2,715	1,406
1988–89 .....	13,638	8,162	562	3,845	3,756	5,477	243	3,401	1,833
1989–90 .....	15,900	10,616	532	5,438	4,647	5,284	408	3,277	1,599
1990–91 .....	17,634	11,472	449	6,168	4,855	6,162	448	3,799	1,914
1991–92 .....	15,543	9,820	412	5,272	4,136	5,723	380	3,419	1,925
1992–93 .....	16,494	10,599	336	5,982	4,281	5,895	491	3,458	1,946
1993–94 .....	16,379	10,263	361	5,582	4,320	6,116	259	3,840	2,017
1994–95 .....	18,556	12,129	448	7,079	4,603	6,427	277	3,994	2,156
1995–96 .....	20,873	13,228	428	7,658	5,141	7,645	356	4,897	2,392
1996–97 .....	—	13,625	395	8,097	5,133	—	—	—	—
1997–98 .....	—	14,607	495	8,855	5,256	—	—	—	—
1998–99 .....	—	15,325	598	9,204	5,523	—	—	—	—

—Not available.

NOTE: Data for 1969–70 to 1994–95 are for institutions of higher education. Institutions of higher education were accredited by an agency or association that was recognized by the U.S. Department of Education, or recognized directly by the Secretary of Education. The new degree-granting classification is very similar to the earlier higher education classification, except that it includes some additional institutions, primarily 2-year colleges, and excludes a few higher education institutions that did not award associate or higher degrees. Data for 1995–96 and later years are for 4-year and 2-year de-

gree-granting institutions that were participating in Title IV federal financial aid programs. Some data revised from previously published figures. Detail may not sum to totals due to rounding.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Financial Statistics of Institutions of Higher Education" surveys, 1969–70 through 1985–86; and Integrated Postsecondary Education Data System (IPEDS), "Finance" surveys, 1986–87 through 1998–99. (This table was prepared February 2003.)

**Table 360. Value of property and liabilities of degree-granting institutions: Selected years, 1899–1900 to 1995–96**

[In thousands]

Year	Property value at end of year						Endowment (end of year market value) <sup>1</sup>	Liabilities of plant funds
	Total	Physical plant value				Endowment (book value) <sup>1</sup>		
		Total	Land	Buildings	Equipment			
1	2	3	4	5	6	7	8	9
<b>Higher education institutions<sup>2</sup></b>								
1899–1900 .....	\$448,597	\$253,599	—	—	—	<sup>3</sup> \$194,998	—	—
1909–10 .....	781,255	457,594	\$92,359	\$297,153	\$68,082	<sup>3</sup> 323,661	—	—
1919–20 .....	1,316,404	747,333	128,922	495,920	122,491	<sup>3</sup> 569,071	—	—
1929–30 .....	3,437,117	2,065,049	304,114	1,490,014	270,921	<sup>3</sup> 1,372,068	—	—
1935–36 .....	3,913,028	2,359,418	334,085	1,636,722	388,611	<sup>3</sup> 1,553,610	—	—
1937–38 .....	4,208,695	2,556,075	313,665	1,811,309	431,101	1,652,620	—	—
1939–40 .....	4,440,063	2,753,780	—	—	—	1,686,283	—	—
1941–42 .....	4,525,925	2,759,261	—	—	—	<sup>3</sup> 1,766,664	—	—
1947–48 .....	6,076,212	3,691,725	—	—	—	2,384,487	—	—
1949–50 .....	7,401,187	4,799,964	—	—	—	<sup>3</sup> 2,601,223	—	—
1951–52 .....	9,241,725	6,373,195	—	—	—	2,868,530	—	—
1953–54 .....	10,717,082	7,523,193	—	—	—	3,193,889	—	—
1955–56 .....	12,561,046	8,858,907	624,467	<sup>4</sup> 6,697,648	1,536,792	3,702,139	—	\$894,383
1957–58 .....	15,770,197	11,124,489	733,182	<sup>4</sup> 8,540,429	1,850,878	4,645,708	—	1,444,602
1959–60 .....	18,870,628	13,548,548	842,664	<sup>4</sup> 10,472,478	2,233,407	5,322,080	—	1,964,306
1961–62 .....	22,761,193	16,681,844	1,009,294	<sup>4</sup> 12,900,093	2,772,457	6,079,349	—	2,806,868
1963–64 .....	28,232,362	21,279,346	1,292,691	<sup>4</sup> 16,460,867	3,525,788	6,953,016	—	4,190,189
1965–66 .....	35,274,597	26,851,273	1,758,901	<sup>4</sup> 20,653,028	4,439,344	8,423,324	\$11,126,831	6,071,750
1967–68 .....	—	34,506,348	2,062,545	<sup>4</sup> 26,673,826	5,769,977	—	—	—
1969–70 .....	52,930,923	42,093,580	3,076,751	31,865,179	7,151,649	10,837,343	11,206,632	9,384,731
1970–71 .....	57,394,951	46,053,585	3,117,895	35,042,590	7,893,100	11,341,366	13,714,330	9,786,240
1971–72 .....	62,136,459	50,153,251	3,287,326	38,131,339	8,734,586	11,983,208	15,180,934	10,291,095
1972–73 .....	66,814,103	53,814,596	3,492,611	40,808,481	9,513,503	12,999,507	15,099,840	10,823,595
1973–74 .....	71,305,817	58,002,777	3,888,372	43,701,491	10,412,914	13,303,040	13,168,076	11,400,916
1974–75 .....	75,585,674	62,183,078	4,210,901	46,453,642	11,518,536	13,402,596	14,364,545	12,413,420
1975–76 .....	80,300,595	66,348,304	4,345,232	49,349,224	12,653,847	13,952,291	15,488,265	12,687,015
1976–77 .....	85,486,550	70,739,427	4,444,927	52,384,393	13,910,107	14,747,123	16,304,553	13,068,341
1977–78 .....	90,337,044	74,770,804	4,621,071	55,188,603	14,961,131	15,566,240	16,840,129	13,437,861
1978–79 .....	95,442,468	78,637,991	4,824,250	57,563,005	16,250,737	16,804,477	18,158,634	13,712,648
1979–80 .....	102,294,859	83,733,387	5,037,172	60,847,097	17,849,119	18,561,472	20,743,045	14,181,991
1980–81 .....	109,701,242	88,760,567	5,212,453	64,158,017	19,390,097	20,940,675	23,465,001	14,794,669
1981–82 .....	117,601,954	94,516,512	5,402,339	67,794,877	21,319,297	23,085,442	24,415,245	15,487,618
1982–83 .....	127,345,302	100,992,841	5,889,080	71,519,718	23,584,042	26,352,461	32,691,133	16,749,900
1983–84 .....	137,141,741	107,640,113	6,109,746	75,220,765	26,309,602	29,501,629	32,975,610	18,277,315
1984–85 .....	148,163,096	114,763,986	6,236,159	79,133,998	29,393,829	33,399,110	39,916,361	22,105,712
1985–86 .....	160,959,517	122,261,355	6,573,923	82,886,012	32,801,419	38,698,162	50,280,775	25,699,408
1986–87 .....	—	126,426,171	7,165,445	84,838,657	34,422,069	—	56,585,153	—
1987–88 .....	—	139,456,342	8,307,789	92,428,615	38,719,937	—	57,391,814	—
1988–89 .....	—	158,693,085	9,462,095	104,743,145	44,487,845	—	64,155,247	—
1989–90 .....	—	164,635,000	9,968,000	108,609,000	46,058,000	—	67,978,726	—
1990–91 .....	—	178,084,000	10,028,000	117,683,000	50,373,000	—	72,048,579	—
1991–92 .....	—	184,813,238	10,528,395	122,422,566	51,862,277	—	82,534,026	—
1992–93 .....	—	192,760,817	11,006,451	128,436,599	53,317,767	—	92,239,311	—
1993–94 .....	—	199,463,715	11,197,662	133,124,680	55,141,373	—	96,012,591	—
1994–95 .....	—	212,201,113	11,710,436	142,553,837	57,936,840	—	109,706,704	—
<b>Degree-granting institutions<sup>5</sup></b>								
1995–96 .....	—	220,400,104	11,407,020	150,458,886	58,534,198	—	128,837,030	—

—Not available.

<sup>1</sup> Includes funds functioning as endowment.<sup>2</sup> Institutions that were accredited by an agency or association that was recognized by the U.S. Department of Education, or recognized directly by the Secretary of Education.<sup>3</sup> Includes annuity funds.<sup>4</sup> Includes improvements to land and equipment. These funds are included under appropriate categories after 1967–68.<sup>5</sup> Data are for 4-year and 2-year degree-granting institutions that were participating in Title IV federal financial aid programs.

NOTE: Detail may not sum to totals due to rounding.

SOURCE: U.S. Department of Education, National Center for Education Statistics, *Annual Report of the Commissioner of Education, 1899–1900 and 1909–10; Biennial Survey of Education in the United States, 1919–20 through 1963–64; Higher Education General Information Survey (HEGIS), "Financial Statistics of Institutions of Higher Education" surveys, 1965–66 through 1985–86; and Integrated Postsecondary Education Data System (IPEDS), "Finance" surveys, 1986–87 through 1995–96. (This table was prepared November 1998.)*

**Table 361. Endowment funds of the 120 colleges and universities with the largest amounts, by rank order: 2001 and 2002**

Institution	Rank order <sup>1</sup>	Market value of endowment as of June 30 (in thousands of dollars)		One-year percent change <sup>2</sup>	Institution	Rank order <sup>1</sup>	Market value of endowment as of June 30 (in thousands of dollars)		One-year percent change <sup>2</sup>
		2001	2002				2001	2002	
1	2	3	4	5	1	2	3	4	5
<b>120 institutions with the largest amounts in 2002 .....</b>		<b>\$184,004,964</b>	<b>\$174,122,561</b>	<b>-5.4</b>					
Harvard University (MA) .....	1	17,950,843	17,169,757	-4.4	Saint Louis University (MO) .....	61	819,115	692,126	-15.5
Yale University (CT) .....	2	10,700,000	10,523,600	-1.6	University of Tulsa (OK) .....	62	<sup>5</sup> 730,949	<sup>5</sup> 679,691	-7.0
University of Texas System .....	3	9,363,588	8,630,679	-7.8	Lehigh University (PA) .....	63	739,024	677,761	-8.3
Princeton University (NJ) .....	4	8,359,000	8,319,600	-0.5	Carnegie Mellon University (PA) .....	64	756,930	667,807	-11.8
Stanford University (CA) .....	5	<sup>3</sup> 8,249,551	<sup>3</sup> 7,613,000	-7.7	Syracuse University (NY) .....	65	735,484	657,769	-10.6
Massachusetts Institute of Technology .....	6	6,134,712	5,359,423	-12.6	University of Iowa <sup>4</sup> .....	66	635,507	657,682	3.5
Emory University (GA) .....	7	4,315,998	4,551,873	5.5	Tufts University (MA) .....	67	548,998	651,808	18.7
Columbia University (NY) .....	8	4,292,793	4,208,373	-2.0	George Washington University (DC) .....	68	713,060	588,964	-9.3
University of California .....	9	4,702,729	4,199,067	-10.7	University of Alabama System .....	69	<sup>6</sup> 616,015	624,839	1.4
Texas A&M University System <sup>4</sup> .....	10	4,030,881	3,743,442	-7.1	Georgetown University (DC) .....	70	685,473	606,718	-11.5
Washington University (MO) .....	11	3,951,509	3,517,104	-11.0	Tulane University (LA) .....	71	638,871	600,964	-5.9
University of Pennsylvania .....	12	3,381,848	3,393,297	0.3	Trinity University (TX) .....	72	<sup>5</sup> 649,936	<sup>5</sup> 599,347	-7.8
University of Michigan .....	13	3,614,100	3,375,689	-6.6	University of Tennessee System .....	73	420,511	588,089	39.9
University of Chicago (IL) .....	14	3,516,238	3,255,368	-7.4	Baylor University (TX) .....	74	<sup>5</sup> 614,480	<sup>5</sup> 584,333	-4.9
Northwestern University (IL) .....	15	3,256,282	3,022,733	-7.2	University of Florida <sup>4</sup> .....	75	635,143	583,407	-8.1
Rice University (TX) .....	16	3,243,033	2,939,804	-9.4	Boston University (MA) .....	76	664,581	578,473	-13.0
Duke University (NC) .....	17	3,131,375	2,927,478	-6.5	University of Oklahoma <sup>4</sup> .....	77	602,981	569,722	-5.5
Cornell University (NY) .....	18	3,151,384	2,853,742	-9.4	Middlebury College (VT) .....	78	627,332	563,124	-10.2
University of Notre Dame (IN) .....	19	2,829,914	2,554,004	-9.7	Vassar College (NY) .....	79	616,174	554,199	-10.1
Dartmouth College (NH) .....	20	2,414,231	2,186,610	-9.4	Oberlin College (OH) .....	80	595,495	535,735	-10.0
University of Southern California .....	21	2,086,245	2,130,977	2.1	Rensselaer Polytechnic Institute (NY) .....	81	618,912	530,850	-14.2
Vanderbilt University (TN) .....	22	2,159,614	2,019,612	-6.5	Michigan State University .....	82	448,570	523,284	16.7
Johns Hopkins University (MD) .....	23	1,822,713	1,695,150	-7.0	Wesleyan University (CT) .....	83	520,674	484,289	-7.0
University of Virginia .....	24	1,708,199	1,686,625	-1.3	Lafayette College (PA) .....	84	485,482	479,989	-1.1
Brown University (RI) .....	25	1,436,607	1,414,285	-1.6	University of Louisville (KY) <sup>4</sup> .....	85	503,207	478,917	-4.8
Case Western Reserve University (OH) ..	26	1,434,000	1,347,054	-6.1	Washington State University .....	86	468,849	473,225	0.9
University of Minnesota <sup>4</sup> .....	27	1,431,942	1,320,078	-7.8	Carleton College (MN) .....	87	543,456	457,488	-15.8
Rockefeller University (NY) .....	28	1,361,200	1,288,100	-5.4	University of California, Los Angeles <sup>4</sup> .....	88	471,438	453,796	-3.7
New York University .....	29	1,118,300	1,177,600	5.3	University of Maryland System <sup>4</sup> .....	89	506,744	453,146	-10.6
California Institute of Technology .....	30	1,365,798	1,154,540	-15.5	Macalester College (MN) .....	90	500,372	442,395	-11.6
University of Pittsburgh (PA) .....	31	1,103,082	1,153,362	4.6	Colgate University (NY) .....	91	464,535	439,437	-5.4
University of Rochester (NY) .....	32	1,245,406	1,141,722	-8.3	Washington and Lee University (VA) .....	92	438,392	435,561	-0.6
University of Washington .....	33	927,806	1,111,726	19.8	Bowdoin College (ME) .....	93	433,244	430,623	-0.6
Purdue University (IN) .....	34	1,217,118	1,098,939	-9.7	University of Miami (FL) .....	94	<sup>5</sup> 457,843	<sup>5</sup> 426,955	-6.7
Grinnell College (IA) .....	35	1,024,671	1,075,153	4.9	Northeastern University (MA) .....	95	493,926	422,920	-14.4
University of NC, Chapel Hill <sup>4</sup> .....	36	1,045,750	1,070,772	2.4	University of Georgia <sup>4</sup> .....	96	396,765	421,807	6.3
Williams College (MA) .....	37	1,207,408	1,060,043	-12.2	Santa Clara University (CA) .....	97	434,071	406,694	-6.3
Wellesley College (MA) .....	38	1,135,925	1,032,465	-9.1	Hamilton College (NY) .....	98	431,037	400,374	-7.1
Pomona College (CA) .....	39	1,099,930	1,018,179	-7.4	Bryn Mawr College (PA) .....	99	433,854	400,332	-7.7
University of Richmond (VA) .....	40	1,122,055	998,201	-11.0	Pepperdine University (CA) .....	100	437,051	399,400	-8.6
Boston College (MA) .....	41	1,003,832	964,313	-3.9	Denison University (OH) .....	101	430,467	399,317	-7.2
Indiana University <sup>4</sup> .....	42	922,920	955,991	3.6	University of Kentucky .....	102	419,211	397,763	-5.1
Swarthmore College (PA) .....	43	949,923	894,236	-5.9	State University of New York/Buffalo <sup>4</sup> .....	103	428,085	388,216	-9.3
University of Cincinnati (OH) .....	44	909,268	894,031	-1.7	Rutgers University (NJ) .....	104	405,405	386,738	-4.6
Pennsylvania State University .....	45	937,612	891,190	-5.0	Brandeis University (MA) .....	105	397,046	384,335	-3.2
Baylor College of Medicine (TX) .....	46	984,150	885,915	-10.0	University of Houston System (TX) .....	106	440,620	382,024	-13.3
University of Illinois <sup>4</sup> .....	47	898,424	881,949	-1.8	DePauw University (IN) .....	107	449,509	378,910	-15.7
University of Delaware .....	48	928,398	868,225	-6.5	University of Colorado <sup>4</sup> .....	108	393,458	378,561	-3.8
Yeshiva University (NY) .....	49	831,438	864,020	3.9	Bucknell University (PA) .....	109	428,878	364,634	-15.0
Amherst College (MA) .....	50	890,511	860,189	-3.4	Rochester Institute of Technology (NY) .....	110	451,523	358,671	-20.6
Smith College (MA) .....	51	917,254	851,253	-7.2	College of William and Mary (VA) <sup>4</sup> .....	111	367,510	357,012	-2.9
Southern Methodist University (TX) .....	52	<sup>5</sup> 872,388	<sup>5</sup> 831,116	-4.7	Mount Holyoke College (MA) .....	112	388,472	355,915	-8.4
Texas Christian University .....	53	913,072	829,516	-9.2	Colorado College .....	113	390,129	351,404	-9.9
University of Nebraska <sup>4</sup> .....	54	837,064	769,064	-8.1	Louisiana State University System .....	114	326,122	348,291	6.8
University of Missouri System .....	55	738,500	747,700	1.2	University of Mississippi <sup>4</sup> .....	115	320,490	346,425	8.1
Georgia Institute of Technology <sup>4</sup> .....	56	770,168	741,737	-3.7	Agnes Scott College (GA) .....	116	346,894	338,509	-2.4
Wake Forest University (NC) .....	57	812,389	732,570	-9.8	College of the Holy Cross (MA) .....	117	362,305	336,614	-7.1
Kansas University Endowment Assoc. ....	58	831,765	732,186	-12.0	Trinity College (CT) .....	118	343,242	336,232	-2.0
Berea College (KY) .....	59	788,263	716,523	-9.1	Iowa State University <sup>4</sup> .....	119	368,332	335,927	-8.8
University of Wisconsin <sup>4</sup> .....	60	808,326	698,082	-13.6	Texas Tech University (TX) .....	120	<sup>5</sup> 316,483	<sup>5</sup> 332,456	5.0

<sup>1</sup> Institutions ranked by size of endowment in 2002.  
<sup>2</sup> Change in market value of endowment. Includes growth from gifts and returns on investments, as well as reductions from expenditures and withdrawals.  
<sup>3</sup> As of August 31.  
<sup>4</sup> Includes foundations.  
<sup>5</sup> As of May 31.  
<sup>6</sup> As of September 30.

NOTE: Data include institutions participating in the comparative-performance study by the National Association of College and University Business Officers. Some data have been revised from previously published figures.

SOURCE: National Association of College and University Business Officers, NACUBO Endowment Study, 2001 and 2002. (This table was prepared August 2003.)



**Table 362. Participants in adult basic and secondary education programs, by level of enrollment and state or jurisdiction: Fiscal years 1980, 1990, and 1999**

State or jurisdiction	1980				1990			1999			
	Total	Level of enrollment			Total	Level of enrollment		Total	Level of enrollment		
		Adult basic education	Adult secondary education	Ungraded		Adult basic education <sup>1</sup>	Adult secondary education		Adult basic education	English as a second language	Adult secondary education
1	2	3	4	5	6	7	8	9	10	11	12
<b>United States .....</b>	<b>2,018,906</b>	<b>915,936</b>	<b>531,663</b>	<b>571,307</b>	<b>3,535,970</b>	<b>2,435,649</b>	<b>1,100,321</b>	<b>2,840,763</b>	<b>1,052,214</b>	<b>1,099,537</b>	<b>689,012</b>
Alabama .....	51,599	36,726	12,372	2,501	40,177	32,984	7,193	22,430	18,445	1,369	2,616
Alaska .....	5,667	2,200	2,188	1,279	5,067	4,267	800	5,396	2,634	1,295	1,467
Arizona .....	9,996	9,968	22	6	33,805	24,915	8,890	55,274	18,071	29,532	7,671
Arkansas .....	8,583	7,308	1,275	—	29,065	17,103	11,962	39,102	16,304	3,270	19,528
California .....	267,625	60,385	—	207,240	1,021,227	753,282	267,945	456,125	50,360	340,813	64,952
Colorado .....	9,381	4,295	2,644	2,442	12,183	9,877	2,306	13,743	5,807	6,260	1,676
Connecticut .....	21,889	8,882	4,805	8,202	46,434	25,560	20,874	27,698	6,011	12,032	9,655
Delaware .....	1,797	1,110	503	184	2,662	2,348	314	3,278	1,761	1,191	326
District of Columbia .....	25,214	4,928	6,502	13,784	19,586	12,631	6,955	2,828	1,125	1,403	300
Florida .....	467,162	100,958	184,568	181,636	419,429	249,339	170,090	399,772	130,908	151,003	117,861
Georgia .....	50,820	26,734	17,008	7,078	69,580	49,622	19,958	107,980	60,145	30,281	17,554
Hawaii .....	16,457	16,457	—	—	52,012	31,766	20,246	16,176	6,193	3,400	6,583
Idaho .....	12,851	8,915	3,010	926	11,171	9,180	1,991	10,542	5,652	2,663	2,227
Illinois .....	76,456	59,314	17,142	—	87,121	69,770	17,351	120,752	31,945	72,773	16,034
Indiana .....	20,882	18,127	2,660	95	44,166	27,138	17,028	41,760	21,211	7,330	13,219
Iowa .....	25,851	16,928	5,153	3,770	41,507	30,470	11,037	31,757	15,830	6,809	9,118
Kansas .....	14,405	3,687	7,436	3,282	10,274	9,191	1,083	11,410	5,809	4,340	1,261
Kentucky .....	27,800	6,147	4,735	16,918	28,090	20,406	7,684	37,061	22,049	2,216	12,796
Louisiana .....	16,046	12,608	2,485	953	40,039	20,941	19,098	38,873	24,644	1,418	12,811
Maine .....	5,327	3,029	942	1,356	14,964	6,620	8,344	9,807	3,977	1,184	4,646
Maryland .....	34,572	23,421	6,043	5,108	41,230	36,244	4,986	27,556	12,286	7,430	7,840
Massachusetts .....	20,420	10,241	5,044	5,135	34,220	28,140	6,080	24,565	7,194	13,646	3,725
Michigan .....	40,973	29,945	—	11,028	194,178	80,206	113,972	86,218	35,938	22,941	27,339
Minnesota .....	10,826	8,627	877	1,322	45,648	33,190	12,458	51,769	20,273	20,740	10,756
Mississippi .....	14,317	10,340	2,918	1,059	18,957	15,834	3,123	40,370	29,465	1,800	9,105
Missouri .....	33,292	27,206	3,732	2,354	31,815	27,274	4,541	38,773	25,034	7,731	6,008
Montana .....	3,525	1,795	978	752	6,071	3,962	2,109	4,995	3,515	172	1,308
Nebraska .....	7,514	5,152	2,362	—	6,158	5,349	809	9,095	5,150	3,328	617
Nevada .....	3,063	845	82	2,136	17,262	7,270	9,992	22,346	1,047	10,961	10,338
New Hampshire .....	4,844	2,657	1,625	562	7,198	5,073	2,125	5,519	1,438	1,854	2,227
New Jersey .....	35,770	17,152	6,790	11,828	64,080	46,526	17,554	44,712	11,317	26,222	7,173
New Mexico .....	13,102	3,590	5,147	4,365	30,236	18,069	12,167	29,197	15,543	8,200	5,454
New York .....	94,574	57,217	20,002	17,355	156,611	125,893	30,718	194,028	61,819	91,846	40,363
North Carolina .....	84,252	33,854	46,679	3,719	109,740	71,698	38,042	154,786	71,425	36,924	46,437
North Dakota .....	2,810	1,963	538	309	3,587	2,500	1,087	1,964	1,087	416	461
Ohio .....	50,056	42,421	7,635	—	95,476	79,527	15,949	81,010	57,983	9,230	13,797
Oklahoma .....	14,701	6,983	5,697	2,021	24,307	19,131	5,176	20,534	14,028	3,492	3,014
Oregon .....	27,645	10,690	12,594	4,361	37,075	24,915	12,160	27,981	14,115	10,931	2,935
Pennsylvania .....	29,477	19,246	6,436	3,795	52,444	40,108	12,336	46,836	20,511	13,695	12,630
Rhode Island .....	5,844	2,266	1,357	2,221	7,347	5,874	1,473	7,950	3,009	3,458	1,483
South Carolina .....	69,659	27,959	35,165	6,535	81,200	37,117	44,083	132,497	34,474	7,856	90,167
South Dakota .....	4,067	2,080	1,109	878	3,184	2,458	726	5,431	3,551	835	1,045
Tennessee .....	26,268	17,079	3,244	5,945	41,721	39,604	2,117	49,386	29,766	5,173	14,447
Texas .....	157,349	94,245	51,126	11,978	218,747	145,067	73,680	106,516	41,508	53,680	11,328
Utah .....	18,541	3,756	14,785	—	24,841	6,003	18,838	28,987	6,614	7,186	15,187
Vermont .....	4,583	3,990	—	593	4,808	4,452	356	4,436	3,604	513	319
Virginia .....	21,525	10,480	3,804	7,241	31,649	30,005	1,644	31,211	13,801	11,203	6,207
Washington .....	16,286	7,245	3,894	5,147	31,776	25,336	6,440	57,999	22,113	30,500	5,386
West Virginia .....	14,628	9,743	3,672	1,213	21,186	14,227	<sup>2</sup> 6,959	22,403	16,877	332	5,194
Wisconsin .....	16,158	14,185	1,973	—	61,081	45,116	15,965	27,297	17,268	6,215	3,814
Wyoming .....	2,457	857	905	695	3,578	2,071	<sup>2</sup> 1,507	2,632	1,580	445	607
<b>Outlying areas</b>											
American Samoa .....	313	252	61	—	—	—	—	—	—	—	—
Guam .....	1,346	612	471	263	1,311	414	<sup>2</sup> 897	902	203	182	517
Northern Marianas .....	—	—	—	—	—	—	—	527	202	47	278
Puerto Rico .....	30,164	17,844	9,010	3,310	28,436	28,436	—	47,974	12,322	2,099	33,553
Trust Territory of the Pacific .....	3,753	2,138	699	916	—	—	—	—	—	—	—
Virgin Islands .....	3,500	1,002	859	1,639	1,653	1,215	438	1,433	735	289	409

—Not available.

<sup>1</sup> Includes English as a second language.

<sup>2</sup> Estimated.

and Literacy, "Adult Education Program Facts, Program Year 1990-1991," and unpublished data. (This table was prepared August 2001.)

SOURCE: U.S. Department of Education, National Center for Education Statistics, "Women and Minority Groups Make Up Largest Segment of Adult Basic and Secondary Education Programs;" Office of Vocational and Adult Education, Division of Adult Edu-

Table 363. Participation of employed persons, 17 years old and over, in adult education during the previous 12 months, by selected characteristics of participants: 1995 and 1999

Characteristic of employed persons	1995						1999									
	Percent of employed adults participating			Adult education participants, in thousands	Em- ployed persons, in thou- sands	Percent of ca- reer or job- related courses provided by busi- nesses	Percent of employed adults participating			Adult education partici- pants, in thousands	Em- ployed persons, in thou- sands	Percent of ca- reer or job- related courses provided by busi- nesses				
	In any pro- grams	In part- time edu- cation	Other personal courses				In career or job- related courses	In appren- tice programs	Other personal courses				In part- time higher education	In career or job- related courses		
2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
<b>Total</b> .....	<b>117,826</b>	<b>59,734</b>	<b>50.7</b>	<b>8.2</b>	<b>22.0</b>	<b>31.1</b>	<b>49.0</b>	<b>132,715</b>	<b>69,644</b>	<b>52.5 (1.3)</b>	<b>11.9 (0.8)</b>	<b>30.5 (1.1)</b>	<b>2.2 (0.4)</b>	<b>23.4 (1.1)</b>	<b>91,369</b>	<b>0.70 (0.03)</b>
Sex .....																
Men .....	63,127	29,346	46.5	7.0	17.9	29.0	46.7	69,950	33,671	48.1 (1.4)	11.6 (0.8)	28.3 (1.2)	3.0 (0.4)	18.2 (1.0)	43,645	0.62 (0.03)
Women .....	54,699	30,387	55.6	9.7	26.8	33.4	50.9	62,765	35,973	57.3 (1.3)	12.4 (0.8)	32.9 (1.1)	1.4 (0.3)	29.2 (1.1)	47,724	0.76 (0.03)
Age .....																
17 to 24 years .....	15,104	7,653	50.7	14.2	21.8	18.6	53.8	16,697	8,412	50.4 (2.7)	16.2 (1.8)	19.1 (1.9)	4.4 (1.4)	19.8 (1.8)	6,836	0.41 (0.06)
25 to 29 years .....	14,207	7,746	54.5	12.5	22.2	31.2	51.3	15,352	8,871	57.8 (2.8)	20.2 (2.0)	34.3 (2.4)	3.7 (0.9)	23.4 (2.2)	11,862	0.77 (0.08)
30 to 34 years .....	16,291	8,323	51.1	8.9	22.8	31.6	49.7	16,343	9,556	58.5 (2.8)	14.2 (1.8)	34.4 (2.5)	2.9 (0.8)	26.0 (2.3)	12,675	0.78 (0.08)
35 to 39 years .....	17,595	9,361	53.2	8.4	21.8	35.1	51.8	20,041	10,309	51.4 (2.6)	11.8 (1.5)	29.2 (2.2)	1.6 (0.5)	25.1 (2.3)	14,192	0.71 (0.07)
40 to 44 years .....	16,049	8,906	55.5	8.0	26.0	36.6	44.9	18,392	10,126	55.1 (2.7)	10.7 (1.5)	36.4 (2.4)	1.5 (0.6)	25.6 (2.2)	15,415	0.84 (0.07)
45 to 49 years .....	13,743	7,586	55.2	6.3	23.0	39.6	44.8	14,944	8,231	55.1 (2.9)	9.8 (1.4)	30.4 (2.4)	1.8 (0.8)	27.7 (2.4)	9,886	0.66 (0.06)
50 to 54 years .....	10,408	5,222	50.2	4.9	20.9	34.4	48.2	12,820	6,558	52.1 (1.1)	6.2 (1.1)	34.7 (2.6)	1.3 (0.5)	23.1 (2.3)	9,820	0.77 (0.07)
55 to 59 years .....	6,698	2,667	39.8	2.3	18.0	26.7	46.8	4,319	1,900	44.7 (3.0)	7.9 (1.9)	30.3 (2.8)	0.8 (0.6)	16.7 (2.3)	6,135	0.63 (0.08)
60 to 64 years .....	4,435	1,394	31.4	0.6	15.3	21.1	49.9	2,136	807	42.0 (4.4)	4.5 (1.6)	27.2 (3.8)	0.8 (0.8)	18.3 (5.0)	3,004	0.66 (0.15)
65 and over .....	3,297	876	26.6	0.3	16.3	13.7	39.7	2,135	637	39.2 (6.0)	4.3 (2.5)	20.3 (4.2)	0.2 (0.3)	21.3 (5.0)	800	0.39 (0.08)
Racial/ethnic group .....																
White, non-Hispanic .....	92,333	47,967	51.9	8.0	22.7	33.2	47.9	96,581	51,612	53.4 (1.1)	11.5 (0.6)	32.8 (1.0)	1.7 (0.3)	24.3 (0.9)	71,627	0.64 (0.03)
Black, non-Hispanic .....	11,577	5,800	50.1	6.5	23.1	26.1	58.4	15,227	8,160	53.6 (2.8)	13.0 (1.6)	18.1 (2.3)	4.1 (1.3)	26.2 (2.4)	9,764	0.96 (0.07)
Hispanic .....	8,980	3,627	40.4	10.7	15.1	18.1	46.8	13,905	6,107	44.2 (3.1)	10.6 (1.7)	16.4 (1.8)	4.3 (1.5)	15.9 (2.2)	5,061	0.53 (0.05)
Asian American/Pacific Islander .....	2,825	1,246	44.1	8.0	15.1	25.5	48.6	4,273	2,275	53.2 (5.5)	19.6 (4.3)	32.8 (4.8)	20.5 (4.2)	31.35	3,135	0.37 (0.15)
Asian American/Alaska Native .....	663	329	49.6	13.9	25.2	34.0	54.6	667	350	52.5 (13.1)	20.9 (10.0)	29.5 (11.5)	6.8 (5.6)	10.0 (6.0)	642	0.73 (0.52)
Highest level of education completed .....																
Less than high school completion .....	9,635	2,444	25.4	0.8	9.4	8.8	15.6	14,493	4,271	29.5 (8.8)	3.2 (2.0)	7.9 (2.3)	2.5 (1.7)	11.1 (3.1)	1,987	0.41 (0.05)
High school completion .....	38,071	14,639	38.5	4.9	16.5	20.9	44.5	37,383	15,037	40.2 (1.8)	8.9 (0.9)	21.4 (1.5)	2.4 (0.6)	16.2 (1.3)	15,250	0.82 (0.03)
Some vocational/technical .....	3,997	2,078	52.0	7.2	23.5	32.3	56.7	4,165	2,025	48.6 (6.5)	9.7 (3.5)	28.7 (5.8)	5.1 (3.2)	21.5 (5.7)	3,030	0.91 (0.17)
Some college .....	23,006	12,668	55.9	14.3	25.4	29.9	53.5	24,577	13,860	56.4 (2.1)	16.7 (1.5)	29.0 (1.8)	3.0 (0.7)	27.0 (1.8)	17,331	0.71 (0.06)
Associate degree .....	7,591	4,746	62.5	13.3	27.7	39.2	49.7	9,240	5,698	61.7 (3.3)	19.3 (2.4)	39.7 (3.0)	2.6 (0.9)	25.2 (2.8)	8,133	0.88 (0.09)
Bachelor's degree .....	20,602	12,948	62.8	8.3	26.5	44.6	47.2	23,943	15,377	64.2 (2.1)	12.5 (1.3)	43.8 (2.0)	1.4 (0.3)	29.8 (1.8)	24,068	1.01 (0.06)
Some graduate work (or study) .....	14,924	10,010	67.1	9.9	29.6	50.2	40.3	18,914	13,377	70.7 (9.4)	14.5 (3.1)	46.8 (4.2)	1.4 (0.3)	34.0 (3.7)	21,570	1.22 (0.14)
No degree .....	2,770	1,987	71.8	19.7	34.8	44.3	45.6	3,168	2,353	74.3 (4.5)	24.4 (4.1)	54.2 (4.9)	0.9 (0.7)	30.4 (4.3)	3,785	1.19 (0.14)
Master's .....	8,149	5,456	67.0	9.6	30.4	50.5	41.7	10,243	7,266	70.9 (2.9)	13.5 (2.0)	45.3 (3.0)	0.9 (0.4)	36.8 (2.9)	11,711	1.14 (0.11)
Doctor's .....	2,060	1,133	55.0	5.0	22.4	40.4	35.5	3,698	2,350	63.6 (6.3)	9.7 (2.6)	34.4 (4.8)	3.2 (1.5)	32.8 (5.0)	2,623	0.71 (0.12)
Professional .....	1,946	1,434	73.7	2.6	26.4	67.6	1.97	1,804	1,407	78.0 (6.6)	13.0 (7.1)	67.6 (7.0)	1.4 (1.4)	26.6 (5.7)	3,452	1.91 (0.31)
Metropolitan area .....																
Inside metropolitan area .....	89,192	46,911	52.6	8.7	22.6	32.4	48.6	102,278	54,210	53.0 (1.9)	11.7 (1.0)	31.5 (1.7)	2.3 (0.5)	23.1 (1.5)	73,498	0.72 (0.05)
Outside metropolitan area .....	74,367	39,519	53.1	8.8	22.5	33.3	48.3	87,662	46,478	53.0 (1.2)	12.0 (0.7)	31.2 (1.0)	2.4 (0.4)	23.3 (0.9)	61,774	0.70 (0.03)
Central city .....	14,825	7,392	49.9	8.0	23.1	27.9	50.9	14,616	7,732	52.9 (2.8)	9.6 (1.5)	32.9 (2.5)	1.8 (0.6)	21.8 (2.1)	11,724	0.80 (0.08)
Outside metropolitan area .....	28,634	12,823	44.8	6.9	20.2	26.9	50.2	30,437	15,434	50.7 (2.1)	12.8 (1.3)	27.1 (1.7)	2.0 (0.7)	24.5 (1.7)	17,871	0.59 (0.05)
Occupation .....																
Executive, administrative, or managerial .....	12,500	7,070	56.6	7.4	23.4	42.9	37.7	25,407	14,654	57.7 (2.2)	11.1 (1.2)	40.6 (2.1)	1.2 (0.4)	23.9 (1.7)	24,581	0.97 (0.07)
Engineers, surveyors, and architects .....	1,702	1,116	65.6	14.5	23.7	44.2	59.0	1,967	1,575	80.1 (6.2)	26.2 (5.7)	52.1 (7.0)	6.0 (4.3)	29.5 (6.0)	2,037	1.04 (0.16)
Natural scientists and mathematicians .....	1,648	1,211	73.5	10.4	25.6	59.7	44.0	2,180	1,579	63.2 (7.0)	13.7 (4.2)	46.0 (6.6)	1.4 (0.9)	26.0 (5.8)	1,782	0.82 (0.14)
Social scientists and workers, lawyers .....	2,438	1,873	76.8	11.7	32.4	59.5	35.6	2,875	2,295	79.8 (4.5)	10.8 (3.2)	56.9 (5.7)	0.7 (0.7)	41.3 (5.5)	4,893	1.70 (0.24)
Teachers, elementary/secondary .....	5,207	4,046	77.7	16.9	36.9	53.9	50.5	6,634	5,272	79.5 (3.2)	24.6 (3.0)	52.1 (3.5)	0.4 (0.2)	39.3 (3.4)	8,077	1.22 (0.11)
Teachers, postsecondary .....	1,175	657	55.9	4.4	26.1	41.6	33.5	1,941	1,286	66.3 (6.0)	13.1 (4.3)	35.6 (5.9)	2.1 (1.3)	41.0 (6.1)	1,427	0.74 (0.14)
Physicians, dentists, veterinarians .....	828	590	71.3	1.3	18.3	68.6	32.4	963	472	59.3 (8.6)	15.0 (4.9)	65.2 (12.0)	4.5 (4.5)	29.0 (11.8)	1,859	1.53 (0.50)
Registered nurses, pharmacists .....	2,143	1,896	88.5	11.2	34.6	72.8	2.24	3,051	2,654	87.0 (4.1)	16.6 (4.9)	72.2 (5.0)	0.2 (0.2)	47.9 (5.5)	5,639	1.85 (0.21)
Writers, artists, entertainers, and athletes .....	1,675	829	49.5	8.1	28.7	23.4	33.3	2,162	1,065	49.3 (7.5)	15.4 (4.8)	30.6 (6.2)	2.5 (1.3)	18.8 (5.0)	1,354	0.63 (0.18)

See notes at end of table.

**Table 363. Participation of employed persons, 17 years old and over, in adult education during the previous 12 months, by selected characteristics of participants: 1995 and 1999—Continued**

Characteristic of employed persons	1999										1995									
	Percent of employed adults participating					Adult education participants, in thousands	Em- ployed persons, in thousands	Percent of ca- reer or job- related courses provided by busi- nesses	Number of career or job- related courses taken, per em- ployee	9	Percent of employed adults participating					Adult education participants, in thousands	Em- ployed persons, in thousands	Percent of ca- reer or job- related courses provided by busi- nesses	Number of career or job- related courses taken, per em- ployee	8
	In any pro- grams		In part- time higher edu- cation	Other personal courses	In career or job- related courses						In appren- tice programs	Other personal courses	In any pro- grams		In part- time higher edu- cation					
2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18				
1																				
Health technologists and technicians .....	1,528	1,147	75.1	12.9	32.1	50.0	45.0	2,074	1,436	69.2 (6.4)	19.9 (4.5)	41.8 (6.0)	5.2 (3.5)	37.0 (6.0)	2,158	1.04 (0.19)				
Technologists, except health .....	3,283	2,153	65.6	12.9	28.3	43.8	55.8	4,803	2,775	57.8 (5.3)	20.1 (3.8)	37.6 (4.9)	4.0 (2.8)	23.3 (4.1)	4,644	0.97 (0.15)				
Marketing and sales occupations .....	15,666	7,131	45.5	6.6	20.2	25.2	51.2	11,699	5,019	42.9 (2.9)	6.3 (1.2)	21.1 (2.3)	1.7 (0.7)	23.8 (2.4)	5,033	0.43 (0.06)				
Administrative support, including clerical .....	20,460	10,727	52.4	9.3	24.1	30.8	52.4	18,913	9,606	50.8 (2.4)	9.9 (1.2)	27.4 (2.0)	0.9 (0.3)	22.0 (1.9)	10,480	0.55 (0.05)				
Service occupations .....	17,355	8,238	47.5	9.0	22.7	22.6	57.0	15,949	8,078	50.6 (3.0)	14.5 (2.0)	21.0 (2.2)	2.3 (0.7)	22.1 (2.5)	8,067	0.51 (0.07)				
Agriculture, forestry, and fishing .....	1,908	500	26.2	1.8	14.8	12.4	27.0	2,297	927	40.4 (8.5)	11.2 (4.9)	12.2 (4.1)	6.9 (6.6)	13.0 (4.6)	475	0.21 (0.07)				
Mechanics and repairers .....	4,266	2,129	49.9	7.6	16.6	29.1	57.2	4,736	2,087	44.1 (5.6)	15.2 (3.7)	15.0 (3.4)	6.1 (2.3)	23.0 (5.0)	1,640	0.35 (0.09)				
Construction and extractive occupations .....	5,490	2,093	38.1	4.6	18.4	18.6	48.8	3,973	1,464	36.9 (5.2)	11.2 (3.2)	13.2 (3.2)	6.0 (2.4)	12.0 (3.3)	906	0.23 (0.06)				
Precision production occupations .....	1,685	754	44.8	5.9	16.2	25.6	40.8	1,570	608	38.7 (8.8)	9.4 (4.4)	18.3 (6.5)	11.9 (5.3)	19.5 (6.5)	569	0.36 (0.12)				
Production workers .....	8,309	2,515	30.3	5.9	10.1	14.8	27.0	9,346	3,681	39.4 (3.8)	6.7 (1.7)	23.0 (3.2)	2.4 (1.2)	14.8 (2.5)	4,220	0.45 (0.08)				
Transportation, material moving .....	4,488	1,295	28.8	3.8	12.1	15.8	60.6	5,178	1,753	33.9 (4.6)	5.9 (1.8)	18.4 (3.6)	1.6 (1.0)	12.9 (2.9)	1,426	0.28 (0.06)				
Handler, equipment, cleaners, helpers, and laborers .....	1,989	519	26.1	3.1	10.3	11.7	46.9	3,474	731	21.0 (5.1)	4.6 (2.2)	6.8 (3.5)	1.7 (1.4)	5.0 (2.3)	594	0.17 (0.12)				
Miscellaneous occupations .....	2,022	1,194	59.0	8.5	22.1	38.8	51.8	1,923	828	43.0 (8.6)	9.9 (4.3)	14.2 (4.6)	3.7 (2.3)	23.9 (6.8)	509	0.26 (0.08)				
Annual family income																				
\$10,000 or less .....	9,776	3,224	33.0	6.1	15.6	12.6	50.9	5,248	1,646	31.4 (5.8)	7.8 (3.0)	9.5 (3.1)	1.9 (1.5)	13.2 (4.1)	787	0.15 (0.05)				
\$10,001 to \$15,000 .....	6,183	2,389	38.6	7.2	19.5	15.1	59.1	5,281	1,597	30.2 (4.1)	8.3 (2.4)	8.3 (1.9)	2.5 (1.7)	12.9 (2.8)	751	0.14 (0.03)				
\$15,001 to \$20,000 .....	7,321	3,040	41.5	8.0	18.2	20.1	52.8	6,061	2,511	41.4 (4.2)	8.2 (2.0)	16.3 (2.8)	1.9 (0.9)	17.1 (3.0)	1,705	0.28 (0.05)				
\$20,001 to \$25,000 .....	7,832	3,164	40.4	7.4	19.3	20.4	53.1	8,595	3,618	42.1 (3.8)	8.4 (1.6)	18.8 (2.8)	4.4 (2.1)	19.8 (2.8)	3,588	0.42 (0.08)				
\$25,001 to \$30,000 .....	10,133	4,803	47.4	8.8	21.4	24.7	55.8	11,848	4,863	41.0 (3.4)	9.8 (1.5)	22.2 (2.7)	2.7 (1.2)	15.3 (2.2)	5,396	0.46 (0.07)				
\$30,001 to \$40,000 .....	19,617	9,734	49.6	8.9	21.9	30.2	50.2	18,991	9,589	50.6 (3.6)	15.2 (2.4)	26.6 (2.8)	2.3 (1.0)	21.3 (2.7)	11,137	0.59 (0.07)				
\$40,001 to \$50,000 .....	15,115	8,127	53.8	8.0	23.7	34.7	48.3	16,577	9,005	54.3 (2.7)	14.7 (1.8)	32.3 (2.3)	2.6 (0.8)	24.9 (2.3)	11,569	0.70 (0.07)				
\$50,001 to \$75,000 .....	23,006	13,288	57.8	8.9	22.9	40.0	48.3	28,433	17,356	61.0 (2.1)	13.1 (1.2)	36.6 (1.9)	2.5 (0.6)	31.4 (1.9)	24,629	0.87 (0.06)				
More than \$75,000 .....	18,843	11,964	63.5	8.6	26.5	45.2	45.0	31,711	19,458	61.4 (1.9)	11.2 (1.1)	42.5 (1.8)	1.2 (0.3)	25.3 (1.5)	31,828	1.00 (0.06)				

—Not available.  
 #Rounds to zero.  
 NOTE: Percent of career or job-related courses provided by businesses are based on the respondent's reports of the first six work-related courses taken. Adult education is defined as all education activities, except full-time enrollment in higher education credential programs. Examples of adult education activities include part-time college attendance, classes or seminars given by employers, and classes taken for adult literacy purposes, or for recreation and enjoyment.  
 Includes adult basic education and English as a second language classes. Data are based upon a sample survey of the civilian noninstitutional population. Data revised from previously published figures. Detail may not sum to totals due to rounding and survey item nonresponse. Standard errors appear in parentheses.  
 SOURCE: U.S. Department of Education, National Center for Education Statistics. The Adult Education Survey of the National Household Education Surveys Program. (AR-NHES:1995) and (AR-NHES:1999). (This table was prepared June 2001.)

**Table 364. Participation in adult education during the previous 12 months by adults 17 years old and older, by selected characteristics of participants: 1991, 1995, and 1999**

Characteristic of participants	1995					1999										
	Percent participating in any program, 1991	Adult education participants, in thousands		Percent participating <sup>2</sup>			Adult education participants, in thousands <sup>1</sup>	In any program	Percent participating							
		3	4	5	6	7			8	9	10	11	12	13	14	15
<b>Total</b>	<b>33.0</b>	<b>189,543</b>	<b>76,261</b>	<b>40.2</b>	<b>6.1</b>	<b>20.9</b>	<b>19.9</b>	<b>194,559</b>	<b>86,593</b>	<b>44.5 (0.8)</b>	<b>1.1 (0.2)</b>	<b>0.9 (0.2)</b>	<b>9.3 (0.4)</b>	<b>22.1 (0.6)</b>	<b>1.8 (0.2)</b>	<b>22.2 (0.6)</b>
Sex																
Men	32.6	90,256	34,450	38.2	5.6	21.8	15.8	93,071	38,765	41.7 (1.2)	1.0 (0.2)	0.9 (0.2)	9.9 (0.6)	22.1 (0.9)	2.5 (0.4)	17.4 (0.9)
Women	33.2	99,287	41,811	42.1	6.5	20.2	23.5	101,488	47,828	47.1 (1.0)	1.1 (0.2)	1.0 (0.2)	8.8 (0.5)	22.2 (0.8)	1.1 (0.2)	26.7 (0.9)
Age																
17 to 24 years	37.8	22,407	10,539	47.0	12.6	14.7	21.5	23,372	11,673	49.9 (2.3)	4.9 (1.0)	1.1 (0.3)	13.6 (1.4)	16.4 (1.5)	4.0 (1.1)	22.8 (1.9)
25 to 29 years	40.0	18,988	9,420	49.6	10.9	25.5	23.0	18,427	10,406	56.5 (2.5)	1.2 (0.5)	2.5 (0.8)	18.6 (1.8)	30.0 (2.1)	3.4 (0.8)	23.8 (2.0)
30 to 34 years	37.6	21,338	10,068	47.3	8.0	26.1	20.3	19,423	10,908	56.2 (2.6)	1.0 (0.4)	1.6 (0.6)	13.0 (1.5)	29.4 (2.2)	3.0 (0.8)	26.5 (2.2)
35 to 39 years	42.1	22,494	10,737	47.7	7.5	29.1	20.9	23,183	11,622	50.1 (2.4)	0.6 (0.3)	1.4 (0.5)	10.9 (1.3)	26.2 (1.9)	1.7 (0.6)	25.4 (2.1)
40 to 44 years	49.2	19,810	10,078	50.9	7.1	31.2	24.9	22,116	11,159	50.5 (2.4)	0.7 (0.3)	0.3 (0.2)	10.2 (1.3)	31.3 (2.1)	1.7 (0.5)	24.7 (2.0)
45 to 49 years	40.0	17,463	8,499	48.7	5.7	32.5	21.1	18,299	9,116	49.8 (2.7)	0.7 (0.4)	0.8 (0.4)	9.4 (1.3)	26.0 (2.1)	1.5 (0.6)	25.5 (2.1)
50 to 54 years	26.8	14,344	6,093	42.5	3.9	26.3	19.7	16,893	7,966	47.2 (2.5)	0.4 (0.3)	0.2 (0.1)	5.8 (1.0)	28.2 (2.1)	1.1 (0.4)	23.5 (2.1)
55 to 59 years	29.0	11,096	3,577	32.2	1.7	17.8	17.3	13,450	5,107	38.0 (2.6)	0.3 (0.3)	0.1 (0.1)	6.7 (1.5)	23.3 (2.1)	0.5 (0.4)	16.2 (1.8)
60 to 64 years	17.4	10,728	2,540	23.7	0.6	10.6	15.2	10,718	3,368	31.4 (2.8)	# (#)	1.4 (1.4)	2.4 (0.7)	13.4 (1.8)	0.3 (0.4)	18.8 (2.2)
65 to 69 years	14.2	10,215	1,850	18.1	0.2	4.0	15.3	9,211	2,339	25.4 (2.5)	0.3 (0.3)	0.3 (0.3)	1.2 (0.6)	6.9 (1.2)	0.1 (0.1)	19.6 (2.3)
70 years and over	8.6	20,661	2,841	13.8	0.1	1.4	12.6	19,466	2,929	15.0 (1.4)	# (#)	# (#)	1.3 (0.5)	1.7 (0.5)	# (#)	12.2 (1.2)
Race/ethnic group																
White, non-Hispanic	34.1	144,587	59,982	41.5	6.0	22.8	20.8	143,135	63,522	44.4 (0.9)	0.6 (0.1)	0.1 (0.1)	8.8 (0.5)	23.6 (0.7)	1.3 (0.2)	22.9 (0.7)
Black, non-Hispanic	25.9	20,806	7,704	37.0	7.3	16.2	18.9	22,129	10,241	46.3 (2.3)	2.7 (0.8)	0.2 (0.1)	11.0 (1.3)	20.2 (1.7)	2.9 (0.9)	23.6 (1.9)
Hispanic	31.4	15,689	5,281	33.7	4.8	11.8	13.8	19,491	8,045	41.3 (2.5)	2.4 (0.6)	6.5 (1.2)	8.6 (1.3)	12.5 (1.3)	3.7 (1.1)	16.2 (1.9)
Asian American	35.9	4,377	1,739	39.7	6.5	18.1	15.9	5,619	2,872	51.1 (4.6)	2.0 (1.1)	5.8 (2.2)	17.1 (3.4)	26.9 (3.8)	0.5 (0.5)	22.6 (3.6)
American Indian/Alaska Native	29.3	1,155	448	38.8	9.3	20.6	21.6	1,102	400	36.3 (9.2)	# (#)	# (#)	12.7 (6.2)	19.2 (7.4)	4.1 (3.4)	10.6 (4.7)
Highest level of education completed																
Eighth grade or less	7.7	12,808	1,283	10.0	0.1	1.9	4.9	11,438	1,680	14.7 (2.9)	0.9 (0.4)	5.0 (1.7)	0.2 (0.2)	1.4 (0.6)	0.4 (0.4)	6.6 (2.4)
9th to 12th grade, no completion	15.8	16,511	3,332	20.2	0.8	4.9	9.2	21,174	5,419	25.6 (2.6)	4.8 (1.0)	3.3 (0.5)	3.3 (1.1)	5.5 (1.2)	1.9 (0.9)	10.1 (1.9)
High school completion	24.1	62,956	19,341	30.7	3.6	13.9	15.4	55,553	19,356	34.8 (1.4)	1.1 (0.3)	0.6 (0.2)	6.9 (0.7)	15.5 (1.0)	1.9 (0.4)	16.9 (1.9)
Some vocational/technical	34.2	6,327	2,648	41.9	5.4	21.9	21.1	6,517	2,678	41.1 (4.0)	2.5 (1.1)	1.9 (1.0)	6.5 (1.7)	19.9 (3.1)	3.2 (1.5)	21.8 (3.2)
Some college	41.4	34,433	16,978	49.3	12.1	22.3	25.3	34,270	17,504	51.1 (1.8)	0.6 (0.2)	0.4 (0.2)	13.9 (1.1)	22.2 (1.4)	2.8 (0.6)	27.5 (1.5)
Associate degree	49.2	9,975	5,601	56.1	10.9	32.1	27.4	11,275	6,384	56.6 (2.9)	—	—	17.4 (2.1)	33.3 (2.6)	2.4 (0.8)	24.2 (2.4)
Bachelor's degree	51.1	26,858	15,286	56.9	7.1	36.1	29.0	30,121	18,178	60.3 (1.8)	—	—	12.2 (1.1)	36.7 (1.9)	1.2 (0.3)	31.1 (1.7)
Some graduate work (or study)	55.1	19,677	11,792	59.9	8.5	40.4	27.1	24,211	15,394	63.6 (2.0)	—	—	12.8 (1.3)	38.9 (1.9)	1.2 (0.3)	33.0 (1.8)
No degree	—	4,123	2,563	62.2	15.2	32.5	33.5	4,083	2,640	64.7 (4.4)	—	—	20.9 (3.5)	45.1 (4.4)	1.1 (0.6)	28.1 (3.7)
Master's	—	10,522	6,219	59.1	8.1	41.0	29.0	12,715	8,357	65.7 (2.6)	—	—	12.5 (1.7)	38.8 (2.6)	0.7 (0.4)	36.8 (2.6)
Doctor's	—	2,564	1,384	54.0	4.7	35.0	25.1	5,039	3,675	53.1 (4.7)	—	—	7.9 (2.0)	26.7 (3.8)	2.7 (1.1)	28.5 (4.2)
Professional	—	2,467	1,626	65.9	3.0	56.6	26.0	1,722	1,222	72.5 (5.8)	—	—	10.9 (5.6)	54.7 (6.2)	1.1 (1.1)	31.0 (5.4)
Metropolitan area																
Inside metropolitan area	34.5	142,522	59,627	41.8	6.5	22.0	20.3	146,309	67,322	46.0 (0.9)	1.2 (0.2)	1.2 (0.2)	9.4 (0.5)	23.2 (0.7)	1.9 (0.2)	22.4 (0.7)
Inside central city	—	118,170	49,996	42.3	6.7	22.7	20.2	124,108	57,688	46.5 (1.0)	1.3 (0.2)	1.3 (0.2)	9.7 (0.5)	23.4 (0.7)	1.9 (0.3)	22.8 (0.8)
Outside central city	—	24,352	9,630	39.5	5.6	18.4	21.1	22,200	9,634	43.4 (2.2)	0.5 (0.3)	0.4 (0.3)	7.9 (1.1)	22.2 (1.7)	1.5 (0.4)	20.4 (1.8)
Outside metropolitan area	28.3	47,021	16,634	35.4	4.9	17.9	18.5	48,250	19,271	39.9 (1.6)	0.8 (0.3)	0.2 (0.1)	9.1 (0.9)	18.9 (1.2)	1.6 (0.4)	21.5 (1.3)
Labor force status																
In labor force	40.7	125,982	62,717	49.8	8.1	29.8	21.7	140,400	73,097	52.1 (0.9)	1.1 (0.2)	0.7 (0.1)	12.0 (0.5)	29.4 (0.8)	2.2 (0.3)	23.3 (0.8)
Employed	42.0	117,826	59,734	50.7	8.2	31.1	22.0	132,715	69,644	52.5 (1.0)	1.0 (0.2)	0.6 (0.1)	11.9 (0.5)	30.5 (0.8)	2.2 (0.3)	23.4 (0.8)
Unemployed	26.0	8,155	2,983	36.6	5.5	11.1	17.4	7,685	3,453	44.9 (4.6)	3.6 (1.7)	2.4 (1.2)	13.7 (2.8)	11.3 (2.4)	1.9 (0.9)	21.5 (4.1)
Not in labor force	15.7	63,562	13,544	21.3	2.2	3.4	16.2	54,159	13,496	24.9 (1.2)	0.9 (0.3)	1.5 (0.4)	2.3 (0.4)	3.3 (0.4)	0.7 (0.2)	19.4 (1.1)
Occupation																
Executive, administrative, or managerial	49.3	13,098	7,313	55.8	7.3	42.1	23.1	27,315	15,579	57.0 (2.1)	# (#)	0.2 (0.2)	10.9 (1.1)	38.7 (2.0)	1.2 (0.4)	24.6 (1.7)
Engineers, surveyors, and architects	62.6	1,756	1,150	65.5	14.1	44.6	23.3	2,042	1,629	79.8 (6.0)	# (#)	# (#)	27.9 (5.8)	52.4 (6.8)	5.8 (4.2)	28.8 (5.8)
Natural scientists and mathematicians	48.2	1,743	1,261	72.3	9.9	58.6	24.8	2,289	1,386	60.5 (6.7)	# (#)	# (#)	13.0 (4.0)	44.1 (6.3)	1.3 (0.9)	24.8 (5.5)

See notes at end of table.

**Table 364. Participation in adult education during the previous 12 months by adults 17 years old and older, by selected characteristics of participants: 1991, 1995, and 1999—Continued**

Characteristic of participants	1995										1999					
	Percent participating in any program, 1991	Adult education participants, in thousands		Percent participating <sup>2</sup>				Adult education participants, in thousands	Population, in thousands	Percent participating						
		4	5	6	7	8	9			10	11	12	13	14	15	16
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Social scientists and workers, lawyers .....	55.6	2,530	1,938	76.6	11.5	59.4	32.3	3,069	2,433	79.3 (4.4)	# (#)	# (#)	10.4 (3.1)	56.6 (5.4)	0.6 (0.6)	42.0 (5.3)
Teachers, elementary and secondary .....	55.0	5,414	4,155	76.7	16.6	52.4	36.9	7,033	5,511	78.4 (3.1)	# (#)	# (#)	23.8 (2.8)	50.2 (3.4)	0.3 (0.2)	38.8 (3.3)
Teachers, postsecondary .....	45.5	1,254	687	54.8	4.1	40.8	26.0	2,214	1,472	66.5 (5.6)	0.4 (0.4)	3.5 (3.4)	17.0 (5.0)	37.1 (5.8)	1.8 (1.1)	42.1 (5.9)
Physicians, dentists, veterinarians .....	67.1	859	611	71.1	1.2	67.1	19.0	610	487	79.8 (9.0)	# (#)	# (#)	4.6 (4.5)	62.5 (11.5)	4.2 (4.2)	29.1 (11.2)
Registered nurses, pharmacists .....	59.6	2,337	2,026	86.7	10.6	71.3	33.6	3,210	2,741	85.4 (4.1)	# (#)	# (#)	16.0 (4.7)	71.1 (4.9)	0.2 (0.2)	46.0 (5.3)
Writers, artists, entertainers, and athletes .....	42.9	1,874	934	49.9	7.7	23.1	30.0	2,481	1,241	50.0 (6.9)	0.4 (0.4)	# (#)	13.4 (4.2)	29.1 (5.6)	2.2 (1.2)	21.4 (5.1)
Health technologists and technicians .....	68.6	1,697	1,270	74.8	12.8	47.5	33.0	1,465	1,465	66.9 (6.2)	1.7 (1.2)	0.6 (0.6)	19.1 (4.3)	40.6 (5.7)	4.9 (3.3)	35.5 (5.7)
Technologists, except health .....	55.4	3,543	2,279	64.3	13.5	41.3	28.7	5,090	3,032	59.6 (5.1)	# (#)	0.4 (0.4)	20.9 (3.8)	37.0 (4.7)	3.8 (2.7)	24.5 (4.0)
Marketing and sales occupations .....	34.4	18,174	8,038	44.2	6.8	23.2	20.4	13,578	6,022	44.4 (2.7)	1.4 (0.5)	0.1 (0.1)	6.1 (1.1)	20.7 (2.1)	1.6 (0.6)	25.1 (2.3)
Administrative support, including clerical .....	29.9	22,968	11,867	51.7	9.5	28.9	24.7	22,052	11,042	50.1 (2.3)	1.9 (0.7)	0.3 (0.2)	10.3 (1.2)	25.1 (1.8)	0.8 (0.3)	22.5 (1.8)
Service occupations .....	25.2	20,072	9,342	46.5	9.0	20.9	22.8	18,648	9,497	50.9 (2.7)	3.2 (0.9)	1.3 (0.5)	13.7 (1.8)	18.5 (1.9)	2.5 (0.7)	23.7 (2.4)
Agriculture, forestry, and fishing .....	14.3	2,336	616	26.4	1.6	11.5	15.6	2,809	964	34.3 (7.2)	2.0 (1.5)	2.0 (1.6)	9.2 (4.0)	10.5 (3.4)	6.4 (5.5)	11.2 (3.8)
Mechanics and repairers .....	32.1	4,692	2,231	47.6	7.1	27.7	15.6	4,964	2,097	42.2 (5.4)	2.1 (1.4)	# (#)	14.7 (3.5)	14.4 (3.3)	5.8 (2.2)	21.9 (4.8)
Construction and extractive occupations .....	21.9	6,100	2,319	38.0	4.3	17.6	18.0	4,734	1,634	34.5 (4.8)	0.7 (0.4)	2.5 (1.3)	10.4 (2.8)	12.0 (2.8)	7.0 (2.4)	11.1 (2.9)
Precision production occupations .....	31.2	1,875	807	43.0	5.5	23.2	16.1	1,638	628	38.3 (8.5)	1.2 (1.2)	1.9 (1.4)	9.0 (4.2)	17.5 (6.2)	11.4 (5.0)	19.9 (6.3)
Production workers .....	21.1	9,483	2,908	30.7	5.8	14.7	10.7	10,638	4,043	38.0 (3.5)	0.7 (0.4)	0.7 (0.3)	6.8 (1.6)	20.2 (2.8)	2.1 (1.0)	15.9 (2.4)
Transportation, material moving .....	20.7	5,311	1,507	28.4	3.5	15.5	11.9	5,829	1,941	33.3 (4.3)	2.8 (1.5)	0.9 (0.7)	5.9 (1.7)	17.1 (3.3)	2.5 (1.1)	11.8 (2.6)
Handler, equipment, cleaners, helpers, and laborers .....	20.8	2,456	617	25.1	3.1	11.1	9.7	3,981	781	19.6 (4.6)	# (#)	2.1 (1.5)	4.6 (2.0)	6.1 (3.0)	1.5 (1.2)	5.6 (2.2)
Miscellaneous occupations .....	—	2,311	1,308	56.6	7.9	35.4	22.6	2,150	925	43.0 (8.0)	# (#)	3.3 (1.9)	11.7 (4.6)	16.7 (5.0)	3.3 (2.1)	24.6 (6.5)
Annual family income																
\$5,000 or less .....	13.6	12,638	2,689	21.3	3.3	4.1	11.8	5,198	1,092	21.0 (3.2)	2.0 (1.0)	1.2 (0.8)	3.0 (1.1)	5.0 (1.4)	0.5 (0.3)	11.9 (2.6)
\$5,001 to \$10,000 .....	17.5	17,560	4,194	23.9	4.0	6.7	13.2	9,137	2,236	24.5 (3.4)	2.8 (1.4)	0.9 (0.4)	3.8 (1.2)	4.1 (1.1)	1.2 (0.6)	14.5 (3.0)
\$10,001 to \$15,000 .....	22.8	13,523	3,610	26.7	4.0	8.7	14.8	11,263	2,564	22.8 (2.5)	2.4 (0.9)	2.3 (0.8)	6.1 (1.4)	4.3 (0.9)	1.5 (0.8)	11.5 (1.8)
\$15,001 to \$20,000 .....	21.9	13,116	4,176	31.8	5.4	13.0	15.8	12,623	3,967	31.4 (2.8)	2.7 (0.9)	2.3 (0.7)	5.4 (1.2)	10.1 (1.6)	1.6 (0.7)	16.4 (2.2)
\$20,001 to \$25,000 .....	26.7	13,812	4,339	31.4	4.8	13.3	17.0	13,663	4,885	35.8 (2.8)	1.5 (0.6)	1.7 (0.7)	7.8 (1.3)	12.7 (1.8)	3.1 (1.4)	17.5 (2.1)
\$25,001 to \$30,000 .....	32.1	16,386	6,208	37.9	6.5	17.1	19.2	17,353	6,375	36.7 (2.6)	0.8 (0.3)	1.5 (0.7)	7.3 (1.3)	15.0 (1.5)	2.1 (0.9)	17.0 (1.9)
\$30,001 to \$40,000 .....	35.6	28,628	12,220	42.7	6.9	22.1	22.0	27,715	12,524	45.2 (2.1)	0.3 (0.2)	0.9 (0.6)	11.7 (1.3)	20.0 (1.5)	1.6 (0.5)	22.4 (1.7)
\$40,001 to \$50,000 .....	44.8	20,446	9,567	46.8	6.8	27.0	22.4	21,715	10,394	47.9 (2.3)	0.6 (0.4)	0.7 (0.4)	12.0 (1.4)	26.0 (1.9)	2.5 (0.7)	23.3 (1.9)
\$50,001 to \$75,000 .....	46.6	29,161	15,169	52.0	7.6	32.8	23.6	35,984	19,828	55.1 (1.8)	0.5 (0.2)	0.2 (0.1)	11.2 (1.0)	30.6 (1.5)	2.1 (0.5)	29.8 (1.6)
More than \$75,000 .....	48.7	24,274	14,089	58.0	7.7	37.3	26.8	39,909	22,726	56.9 (1.7)	1.0 (0.4)	0.3 (0.2)	10.1 (1.0)	35.2 (1.5)	1.1 (0.3)	26.5 (1.4)

—Not available.  
#Rounds to zero.  
NOTE: Data are based upon a sample survey of the civilian noninstitutional population. Data revised from previously published figures. Detail may not sum to totals due to rounding and survey item nonresponse. Standard errors appear in parentheses.

<sup>1</sup>Adult education is defined as all education activities, except full-time enrollment in higher education credential programs. Examples of adult education activities include part-time college attendance, classes or seminars given by employers, and classes taken for adult literacy purposes, or for recreation and enjoyment.

<sup>2</sup>Any participation includes adult basic education, English as a second language, and apprentice programs not shown separately.

<sup>3</sup>The estimates of participation in basic education include only those participating in courses to improve "reading, writing, and math skills," and do not count participation in GED or other high-school equivalency courses.

SOURCE: U.S. Department of Education, National Center for Education Statistics, The Adult Education Survey of the National Household Education Surveys Program, (AR-NHES:1991), (AR-NHES:1995), and (AR-NHES:1999). (This table was prepared June 2001.)

**Table 365. Nondegree-granting institutions offering postsecondary education, by control and state or jurisdiction: 1998-99 to 2001-02**

State or jurisdiction	1998-99, total	1999-2000					2000-01					2001-02				
		Total	Public	Private			Total	Public	Private			Total	Public	Private		
				Total	Not-for-profit	For-profit			Total	Not-for-profit	For-profit			Total	Not-for-profit	For-profit
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
<b>United States</b> .....	<b>5,437</b>	<b>5,165</b>	<b>501</b>	<b>4,664</b>	<b>1,042</b>	<b>3,622</b>	<b>5,076</b>	<b>532</b>	<b>4,544</b>	<b>995</b>	<b>3,549</b>	<b>5,059</b>	<b>501</b>	<b>4,558</b>	<b>1,018</b>	<b>3,540</b>
Alabama .....	52	53	6	47	9	38	53	5	48	9	39	55	5	50	11	39
Alaska .....	24	26	6	20	4	16	25	5	20	4	16	26	5	21	5	16
Arizona .....	87	84	1	83	11	72	79	1	78	10	68	80	2	78	11	67
Arkansas .....	62	62	8	54	9	45	60	9	51	8	43	61	9	52	9	43
California .....	854	814	30	784	183	601	811	30	781	178	603	805	27	778	177	601
Colorado .....	104	102	7	95	19	76	96	6	90	18	72	98	7	91	19	72
Connecticut .....	91	73	2	71	15	56	82	14	68	15	53	82	13	69	16	53
Delaware .....	11	11	1	10	2	8	12	1	11	3	8	12	1	11	3	8
District of Columbia .....	20	19	2	17	10	7	18	2	16	9	7	17	0	17	9	8
Florida .....	288	280	43	237	48	189	276	44	232	46	186	278	41	237	47	190
Georgia .....	107	103	21	82	17	65	86	3	83	16	67	89	2	87	16	71
Hawaii .....	20	21	1	20	2	18	20	1	19	2	17	20	1	19	3	16
Idaho .....	19	19	0	19	1	18	19	0	19	1	18	21	0	21	2	19
Illinois .....	220	213	7	206	51	155	208	5	203	50	153	204	5	199	50	149
Indiana .....	83	76	8	68	11	57	75	7	68	11	57	75	7	68	12	56
Iowa .....	52	44	0	44	8	36	43	0	43	7	36	44	0	44	8	36
Kansas .....	42	42	8	34	6	28	41	8	33	5	28	39	4	35	5	30
Kentucky .....	122	105	24	81	9	72	100	21	79	9	70	82	5	77	10	67
Louisiana .....	86	86	7	79	13	66	86	7	79	13	66	92	7	85	14	71
Maine .....	24	26	0	26	7	19	26	0	26	7	19	27	0	27	7	20
Maryland .....	97	93	2	91	16	75	90	3	87	15	72	82	2	80	15	65
Massachusetts .....	156	142	9	133	29	104	150	16	134	30	104	143	14	129	30	99
Michigan .....	211	197	5	192	32	160	194	7	187	31	156	192	7	185	30	155
Minnesota .....	62	60	4	56	17	39	56	3	53	16	37	56	3	53	17	36
Mississippi .....	31	26	0	26	4	22	25	0	25	2	23	27	0	27	2	25
Missouri .....	143	123	29	94	19	75	137	47	90	17	73	131	47	84	17	67
Montana .....	31	29	0	29	8	21	29	0	29	8	21	29	0	29	8	21
Nebraska .....	41	39	0	39	9	30	29	0	29	7	22	29	0	29	6	23
Nevada .....	68	63	2	61	1	60	61	2	59	1	58	58	2	56	1	55
New Hampshire .....	17	19	0	19	7	12	17	0	17	6	11	18	0	18	7	11
New Jersey .....	162	150	12	138	24	114	152	14	138	23	115	152	14	138	26	112
New Mexico .....	24	19	0	19	2	17	16	0	16	1	15	18	0	18	1	17
New York .....	315	304	38	266	111	155	300	41	259	109	150	301	42	259	112	147
North Carolina .....	71	70	4	66	9	57	67	3	64	8	56	63	1	62	9	53
North Dakota .....	9	8	0	8	3	5	9	0	9	3	6	9	0	9	3	6
Ohio .....	231	219	55	164	47	117	215	61	154	43	111	215	60	155	43	112
Oklahoma .....	108	105	44	61	3	58	109	46	63	3	60	112	46	66	4	62
Oregon .....	74	69	0	69	7	62	68	0	68	6	62	67	0	67	6	61
Pennsylvania .....	313	298	40	258	93	165	283	43	240	88	152	288	43	245	91	154
Rhode Island .....	29	26	0	26	8	18	24	0	24	8	16	23	0	23	7	16
South Carolina .....	37	38	2	36	9	27	35	2	33	8	25	35	2	33	7	26
South Dakota .....	10	8	0	8	5	3	8	0	8	5	3	9	0	9	6	3
Tennessee .....	112	107	27	80	14	66	101	27	74	11	63	104	27	77	11	66
Texas .....	297	294	5	289	40	249	295	5	290	36	254	301	6	295	38	257
Utah .....	41	37	5	32	2	30	36	5	31	2	29	38	5	33	2	31
Vermont .....	7	7	0	7	4	3	6	0	6	4	2	6	0	6	4	2
Virginia .....	136	135	12	123	32	91	126	10	116	31	85	128	13	115	30	85
Washington .....	91	87	4	83	13	70	85	4	81	11	70	86	2	84	14	70
West Virginia .....	69	61	17	44	16	28	67	22	45	18	27	63	22	41	15	26
Wisconsin .....	68	66	2	64	23	41	62	1	61	23	38	61	1	60	22	38
Wyoming .....	8	7	1	6	0	6	8	1	7	0	7	8	1	7	0	7
<b>Outlying areas</b> .....	<b>91</b>	<b>90</b>	<b>8</b>	<b>82</b>	<b>17</b>	<b>65</b>	<b>89</b>	<b>5</b>	<b>84</b>	<b>15</b>	<b>69</b>	<b>93</b>	<b>3</b>	<b>90</b>	<b>18</b>	<b>72</b>
American Samoa .....	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Guam .....	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Northern Marianas .....	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Palau .....	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Puerto Rico .....	91	90	8	82	17	65	89	5	84	15	69	93	3	90	18	72
Virgin Islands .....	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

NOTE: Includes all institutions that did not grant degrees at the associate or higher level, or were not eligible for Title IV federal financial aid.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Institutional Characteristics" surveys, 1998-99 through 2000-01, and Spring 2001 survey. (This table was prepared January 2003.)