

**Table 343.—Expenditures of public degree-granting institutions, by purpose and by type of institution: 1999–2000**

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>\$152,324,948</b>	<b>\$122,708,551</b>	<b>\$47,215,750</b>	<b>\$15,999,142</b>	<b>\$7,421,841</b>	<b>\$12,087,782</b>	<b>\$7,636,530</b>
4-year .....	124,538,976	96,641,699	35,062,135	15,974,292	6,781,117	9,757,319	4,837,080
Doctoral, extensive <sup>2</sup> .....	71,965,934	55,724,911	18,372,867	12,466,017	4,637,701	5,504,478	2,104,747
Doctoral, intensive <sup>3</sup> .....	12,689,204	10,655,151	4,165,748	1,580,798	504,136	1,259,230	600,087
Master's <sup>4</sup> .....	22,790,540	19,690,711	8,165,960	555,069	822,812	2,110,626	1,673,406
Baccalaureate <sup>5</sup> .....	2,863,962	2,484,371	1,015,759	27,118	76,487	260,145	245,043
Specialized institutions <sup>6</sup> .....	14,229,337	8,086,554	3,341,801	1,345,290	739,981	622,840	213,797
Art, music, or design .....	79,653	73,498	30,345	248	1,891	6,630	6,727
Engineering or technology .....	254,954	229,894	93,461	29,662	7,432	22,235	14,202
Medical or other health .....	12,559,139	6,661,922	2,868,700	1,301,965	719,404	466,276	61,454
Tribal <sup>7</sup> .....	34,567	34,139	12,723	262	1,102	1,187	7,623
Other specialized .....	1,301,024	1,087,102	336,572	13,153	10,153	126,511	123,791
2-year <sup>8</sup> .....	27,785,972	26,066,852	12,153,615	24,851	640,724	2,330,464	2,799,450
Associate of arts .....	27,696,436	25,982,132	12,129,619	19,532	639,087	2,322,533	2,790,110
Tribal <sup>7</sup> .....	89,536	84,720	23,995	5,319	1,636	7,930	9,340
Percentage distribution							
<b>Total</b> .....	<b>100.0</b>	<b>80.6</b>	<b>31.0</b>	<b>10.5</b>	<b>4.9</b>	<b>7.9</b>	<b>5.0</b>
4-year .....	100.0	77.6	28.2	12.8	5.4	7.8	3.9
Doctoral, extensive <sup>2</sup> .....	100.0	77.4	25.5	17.3	6.4	7.6	2.9
Doctoral, intensive <sup>3</sup> .....	100.0	84.0	32.8	12.5	4.0	9.9	4.7
Master's <sup>4</sup> .....	100.0	86.4	35.8	2.4	3.6	9.3	7.3
Baccalaureate <sup>5</sup> .....	100.0	86.7	35.5	0.9	2.7	9.1	8.6
Specialized institutions <sup>6</sup> .....	100.0	56.8	23.5	9.5	5.2	4.4	1.5
Art, music, or design .....	100.0	92.3	38.1	0.3	2.4	8.3	8.4
Engineering or technology .....	100.0	90.2	36.7	11.6	2.9	8.7	5.6
Medical or other health .....	100.0	53.0	22.8	10.4	5.7	3.7	0.5
Tribal <sup>7</sup> .....	100.0	98.8	36.8	0.8	3.2	3.4	22.1
Other specialized .....	100.0	83.6	25.9	1.0	0.8	9.7	9.5
2-year <sup>8</sup> .....	100.0	93.8	43.7	0.1	2.3	8.4	10.1
Associate of arts .....	100.0	93.8	43.8	0.1	2.3	8.4	10.1
Tribal <sup>7</sup> .....	100.0	94.6	26.8	5.9	1.8	8.9	10.4
Expenditure per full-time-equivalent student							
<b>Total</b> .....	<b>\$18,979</b>	<b>15,289</b>	<b>\$5,883</b>	<b>\$1,993</b>	<b>\$925</b>	<b>\$1,506</b>	<b>\$951</b>
4-year .....	25,313	19,642	7,126	3,247	1,378	1,983	983
Doctoral, extensive <sup>2</sup> .....	32,969	25,529	8,417	5,711	2,125	2,522	964
Doctoral, intensive <sup>3</sup> .....	19,490	16,366	6,398	2,428	774	1,934	922
Master's <sup>4</sup> .....	13,058	11,282	4,679	318	471	1,209	959
Baccalaureate <sup>5</sup> .....	11,497	9,974	4,078	109	307	1,044	984
Specialized institutions <sup>6</sup> .....	155,125	88,158	36,432	14,666	8,067	6,790	2,331
Art, music, or design .....	23,884	22,038	9,099	74	567	1,988	2,017
Engineering or technology .....	18,495	16,677	6,780	2,152	539	1,613	1,030
Medical or other health .....	283,138	150,189	64,673	29,352	16,218	10,512	1,385
Tribal <sup>7</sup> .....	14,409	14,230	5,303	109	459	495	3,177
Other specialized .....	46,712	39,031	12,084	472	365	4,542	4,445
2-year <sup>8</sup> .....	8,946	8,392	3,913	8	206	750	901
Associate of arts .....	8,932	8,379	3,912	6	206	749	900
Tribal <sup>7</sup> .....	17,308	16,377	4,639	1,028	316	1,533	1,806

**Table 343.—Expenditures of public degree-granting institutions, by purpose and by type of institution: 1999–2000—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>\$13,768,079</b>	<b>\$9,710,370</b>	<b>\$6,785,423</b>	<b>\$2,083,634</b>	<b>\$14,448,423</b>	<b>\$14,057,107</b>	<b>\$533,868</b>	<b>\$576,999</b>
4-year .....	9,579,717	7,090,003	5,747,892	1,812,144	12,808,761	14,057,107	486,296	545,113
Doctoral, extensive <sup>2</sup> .....	4,593,616	3,555,189	3,436,186	1,054,110	7,580,183	8,068,998	147,348	444,493
Doctoral, intensive <sup>3</sup> .....	1,026,018	764,414	606,007	148,713	1,530,579	485,636	3,616	14,221
Master's <sup>4</sup> .....	2,636,813	1,845,412	1,397,416	483,196	3,047,504	0	14,864	37,461
Baccalaureate <sup>5</sup> .....	365,756	252,668	200,475	40,922	375,323	0	667	3,600
Specialized institutions <sup>6</sup> .....	957,515	672,321	107,807	85,203	275,171	5,502,472	319,801	45,338
Art, music, or design .....	9,824	8,843	6,011	2,978	6,133	0	0	22
Engineering or technology .....	24,695	19,633	18,357	216	25,060	0	0	0
Medical or other health .....	704,008	399,087	61,341	79,687	162,001	5,411,711	319,801	3,703
Tribal <sup>7</sup> .....	4,903	4,047	2,292	0	428	0	0	0
Other specialized .....	214,085	240,710	19,806	2,320	81,548	90,761	0	41,613
2-year <sup>8</sup> .....	4,188,362	2,620,367	1,037,532	271,490	1,639,662	0	47,572	31,886
Associate of arts .....	4,170,005	2,612,756	1,028,453	270,037	1,635,114	0	47,521	31,669
Tribal <sup>7</sup> .....	18,357	7,611	9,079	1,453	4,548	0	51	217
Percentage distribution								
<b>Total</b> .....	<b>9.0</b>	<b>6.4</b>	<b>4.5</b>	<b>1.4</b>	<b>9.5</b>	<b>9.2</b>	<b>0.4</b>	<b>0.4</b>
4-year .....	7.7	5.7	4.6	1.5	10.3	11.3	0.4	0.4
Doctoral, extensive <sup>2</sup> .....	6.4	4.9	4.8	1.5	10.5	11.2	0.2	0.6
Doctoral, intensive <sup>3</sup> .....	8.1	6.0	4.8	1.2	12.1	3.8	#	0.1
Master's <sup>4</sup> .....	11.6	8.1	6.1	2.1	13.4	0.0	0.1	0.2
Baccalaureate <sup>5</sup> .....	12.8	8.8	7.0	1.4	13.1	0.0	#	0.1
Specialized institutions <sup>6</sup> .....	6.7	4.7	0.8	0.6	1.9	38.7	2.2	0.3
Art, music, or design .....	12.3	11.1	7.5	3.7	7.7	0.0	0.0	#
Engineering or technology .....	9.7	7.7	7.2	0.1	9.8	0.0	0.0	0.0
Medical or other health .....	5.6	3.2	0.5	0.6	1.3	43.1	2.5	#
Tribal <sup>7</sup> .....	14.2	11.7	6.6	0.0	1.2	0.0	0.0	0.0
Other specialized .....	16.5	18.5	1.5	0.2	6.3	7.0	0.0	3.2
2-year <sup>8</sup> .....	15.1	9.4	3.7	1.0	5.9	0.0	0.2	0.1
Associate of arts .....	15.1	9.4	3.7	1.0	5.9	0.0	0.2	0.1
Tribal <sup>7</sup> .....	20.5	8.5	10.1	1.6	5.1	0.0	0.1	0.2
Expenditure per full-time-equivalent student								
<b>Total</b> .....	<b>\$1,715</b>	<b>\$1,210</b>	<b>\$845</b>	<b>\$260</b>	<b>\$1,800</b>	<b>\$1,751</b>	<b>\$67</b>	<b>\$72</b>
4-year .....	1,947	1,441	1,168	368	2,603	2,857	99	111
Doctoral, extensive <sup>2</sup> .....	2,104	1,629	1,574	483	3,473	3,697	68	204
Doctoral, intensive <sup>3</sup> .....	1,576	1,174	931	228	2,351	746	6	22
Master's <sup>4</sup> .....	1,511	1,057	801	277	1,746	0	9	21
Baccalaureate <sup>5</sup> .....	1,468	1,014	805	164	1,507	0	3	14
Specialized institutions <sup>6</sup> .....	10,439	7,330	1,175	929	3,000	59,987	3,486	494
Art, music, or design .....	2,946	2,652	1,802	893	1,839	0	0	7
Engineering or technology .....	1,791	1,424	1,332	16	1,818	0	0	0
Medical or other health .....	15,871	8,997	1,383	1,797	3,652	122,004	7,210	83
Tribal <sup>7</sup> .....	2,044	1,687	955	0	179	0	0	0
Other specialized .....	7,687	8,642	711	83	2,928	3,259	0	1,494
2-year <sup>8</sup> .....	1,348	844	334	87	528	0	15	10
Associate of arts .....	1,345	843	332	87	527	0	15	10
Tribal <sup>7</sup> .....	3,549	1,471	1,755	281	879	0	10	42

<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 doctor's 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 doctor's degrees per year across 3 or more disciplines or at least 20 doctor's 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 40 master's degrees per year, across 3 or more disciplines.

<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. Also, includes some institu-

tions which have 4-year programs, but have not reported sufficient data to identify program category.

<sup>7</sup> Tribally controlled colleges are located on reservations and are members of the American Indian Higher Education Consortium.

<sup>8</sup> Institutions which primarily award degrees at the associate level, including some institutions awarding small numbers of bachelor's degrees. Total is slightly higher than data appearing on other tables which include only institutions that award no degree higher than the associate.

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 "Fall Enrollment, 1999" surveys. (This table was prepared February 2003.)