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**Postsecondary Institutions
in the United States: 1997-98**

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Contents

Highlights	1
Methodology	4
Table A1.-- Number of institutions and survey response rates of postsecondary institutions, by Title IV eligibility, and by degree-granting status and sector of institution: 50 states, District of Columbia and the outlying areas; academic year 1997-98.....	5
Survey Conducting and Editing	6
Table 1.-- Number of postsecondary institutions, by Title IV eligibility and control of institution, and by degree-granting status and highest level of offering: 50 states and the District of Columbia, academic year 1997-98.....	7
Table 2.-- Number of Title IV eligible postsecondary institutions, by control, offering each level of degree or award: 50 states and the District of Columbia, academic year 1997-98.....	8
Table 3.-- Number of Title IV eligible degree-granting postsecondary institutions, by control, offering each level of degree: 50 states and the District of Columbia, academic year 1997-98	9
Table 4.-- Number of Title IV eligible postsecondary institutions, by level and control or affiliation of institution: 50 states and the District of Columbia, academic year 1997-98.....	10
Table 5.-- Number of Title IV eligible degree-granting postsecondary institutions by level and control or affiliation of institution: 50 states and the District of Columbia, academic year 1997-98	11
Table 6.-- Number of Title IV eligible postsecondary institutions, by level and control of institution and by state: academic year 1997-98	12
Table 7.-- Number of Title IV eligible degree-granting postsecondary institutions, by level and control of institution, and by state: academic year 1997-98.....	13
Table 8.-- Number of Title IV eligible postsecondary institutions offering selected student services, by level and control of institution: 50 states and the District of Columbia, academic year 1997-98.....	14

Table 9.--	Number of Title IV eligible degree-granting postsecondary institutions offering selected student services, by level and control of institution: 50 states and the District of Columbia, academic year 1997-98.....	15
Table 10.--	Average institutional charges (not weighted by enrollment) for tuition and required fees and room and board charges, for full-time, full-year students at Title IV eligible degree-granting postsecondary institutions by level and control of institution: 50 states and the District of Columbia, academic year 1997-98.....	16
Table 11.--	Average institutional charges (not weighted by enrollment) for tuition and required fees and room and board charges, for full-time, full-year students at Title IV eligible degree-granting postsecondary institutions, by level and control of institution: 50 states and the District of Columbia, academic year 1997-98.....	17

HIGHLIGHTS

This report presents tabulations for the 1997-98 academic year that describe postsecondary education institutions in the United States (50 states and the District of Columbia). The data are from the Institutional Characteristics survey, a component of the Integrated Postsecondary Education Data System (IPEDS) of the U.S. Department of Education's National Center for Education Statistics (NCES).

IPEDS defines a postsecondary institution as an organization that is open to the public and whose primary mission is to provide education and/or training beyond the high school level. About 9,632 institutions that fit this definition comprised the IPEDS universe in 1997-98 (table 1). Each year a concerted effort is made to identify any postsecondary institutions that might have opened during the year as well as to identify those that closed. That effort includes contacting state IPEDS coordinators about new institutions in their state and by scrutinizing lists of postsecondary institutions to identify any that are not already in the IPEDS universe. It may be, however, that there are more postsecondary institutions in the nation than the 9,632 institutions IPEDS has identified. An area search conducted during the 1996-97 school year indicated that IPEDS may be underestimating the postsecondary institutional universe by as much as 13 percent.¹

IPEDS sorts the over 9600 postsecondary institutions in the nation into several classes for descriptive purposes as well as for data collection purposes. One of the first considerations in classifying a postsecondary institution is whether or not the institution was eligible to participate in the Title IV federal student financial aid programs such as Pell Grants or Stafford Loans. As table 1 indicates over two-thirds (6,808 or 71 percent) of all postsecondary institutions in IPEDS were eligible to participate in Title IV programs in 1997-98.² A second consideration in classifying institutions is the institution's degree-granting status. Institutions are considered as degree-granting if they awarded at least one associate's or higher degree in the previous academic year (1996-97). As table 1 indicates fewer than half of the postsecondary institutions in the 1997-98 IPEDS universe (4,495 or 47 percent) granted a degree in 1996-97. Table 1 also indicates that more than 90 percent of the degree-granting institutions in IPEDS participated in Title IV programs but about half (53 percent) of non-degree granting institutions participated in Title IV programs. The 4,096 institutions that are eligible for Title IV programs and that grant degrees comprise the current universe of higher education institutions.

When postsecondary institutions are further classified by highest level of offering and control some additional findings emerge. Forty-seven percent of all postsecondary

¹ U.S. Department of Commerce. Bureau of the Census. Unpublished report by Jan Plotczyk, 1997.

² Institutions are eligible to participate in Title IV programs if they are accredited by an agency or organization recognized by the U.S. Department of Education, if they have a program of over 300 clock hours or 8 credit hours, if they have been in business for at least two years, and if they have signed a participation agreement with the Office of Postsecondary Education (OPE) in the Department. Eligibility was verified with the OPE's list of participating institutions for the 1997-98 school year.

institutions in the country are operated on a for-profit basis, 23 percent are public, and 29 percent are private non-profit institutions. Among for-profit institutions, 57 percent participated in Title IV programs, 73 percent of the private non-profit institutions participated in Title IV programs, and all but 80 of the public postsecondary institutions participated in Title IV programs. On the other hand, 70 percent (1988 institutions) of all institutions that were not eligible for Title IV participation were for-profit institutions. Among degree-granting institutions, 84 percent of non-eligible institutions were private non-profit institutions.

About 3 in 10 postsecondary institutions in the nation offer a program of 4 years in length or longer. Most postsecondary institutions (56 percent) in the country have relatively short programs of 2 years in length or less (table 1). The distribution by length of longest program of institutions that are eligible for Title IV programs is quite similar to that of all postsecondary institutions in the nation except that a smaller percentage of Title IV eligible schools have only very short programs of less than 1 year. Among Title IV eligible degree-granting institutions, 43 percent do not grant bachelor's degrees, and among non-degree-granting institutions, 21 percent have programs longer than 2 years (table 1).

Tables 2 and 3 in conjunction with table 1 demonstrate that many postsecondary institutions offer several levels of degrees or awards. For example, table 1 indicates that for 1,378 institutions, an associate's degree is their highest level of offering. Tables 2 and 3 indicate that 2,713 institutions in the nation offer an associate's degree, suggesting that about 1300 institutions that offer an associate's degree also offer a higher level of degree or other formal award.

Most public institutions (73 percent) are under some level of state control (table 4). However, 29 percent of all Title IV eligible public institutions (table 4) and 19 percent of Title IV eligible degree-granting public institutions (table 5) are also under some level of local control (school district, township, county or city). Indeed, among those Title IV eligible public institutions that offer an associate's degrees (i.e., 2-but-less-than-4-year institutions), about 30 percent are under some level of local control and the majority (69 percent) of less-than-2-year public institutions are under some level of local control. Title IV eligible, non-profit institutions are split pretty evenly among those that are independent (have no religious affiliation) and those that have a religious affiliation (table 4). Among Title IV eligible 4-year and higher non-profit institutions, the majority have some religious affiliation as do the majority of degree-granting Title IV eligible non-profit institutions (tables 4 and 5).

The mix of higher education institutions by level and control in the states (tables 6 and 7) is quite variable but does not necessarily reflect the distribution of enrollments or resources. For example, in Tennessee half of all higher education institutions are private 4-year schools, 12 percent are public 4-year schools, and 17 percent are public 2-year schools (derived from table 7). In terms of enrollment, however, 47 percent of all students attending a postsecondary institution in Tennessee are enrolled in public 4-year

institutions, 32 percent are enrolled in its public 2-year institutions, and 20 percent are enrolled in its private 4-year institutions.³

In addition to offering postsecondary instructional services to students, many postsecondary institutions provide other types of services to students as well such as remedial instruction, employment counseling, and even on-campus day care for children of students. The most prevalent of the services listed in tables 8 and 9 was academic and career counseling services (84 percent of all Title IV eligible institutions) followed by placement services for program completers (table 8). More than half (57 percent) of all Title IV eligible postsecondary institutions (table 8) and over three-fourths of all higher education institutions (table 9) provide remedial instructional services to their students. Indeed, except for private for-profit 2- and less-than-2-year institutions, more than half of the institutions in each of the institutional sectors provide remedial instructional services with almost 84 percent of public 4-year and over 96 percent of public 2-year institutions leading the way. In general, public 2- and 4-year institutions are more likely to provide each of the services listed in tables 8 and 9 than are other postsecondary institutional sectors.

The median and mean charges of eligible postsecondary institutions for the 1997-98 academic year are listed in tables 10 and 11. Among Title IV eligible, degree-granting institutions, public 2-but-less-than-4-year institutions have the lowest tuition and required fees for in-state undergraduate students of all types of higher education institutions (table 11). Public 4-year institutions' charges for in-state undergraduate students are about twice as high as those of 2-year publics. Of all 4-year institutions, public 4-year institutions' tuition and required fees charges for in-state undergraduate students are about 25 percent of what 4-year private non-profit institutions charge and about 37 percent of what 4-year private for-profits charge. Four-year publics charge out-of-state undergraduate students about 70 percent of what 4-year private non-profits charge and they charge about the same as private for-profit institutions. Public 2-year higher education institutions charge in-state students between 20 and 24 percent of what private higher education 2-year institutions charge and public 2-year institutions charge their out-of-state students between 55 and 62 percent of what 2-year privates charge (derived from table 11).

³ U.S. Department of Education, National Center for Education Statistics. Fall Enrollment in Postsecondary Institutions, 1996, NCES 1999-239, by Samuel Barbett. Washington, DC: 1998, table B23.

METHODOLOGY

The Institutional Characteristics (IC) survey has four versions: IC, IC3, IC4 and IC-ADD. The form that a specific institution receives is a function of its assigned sector at time of mailout and its eligibility status (that is, whether or not the institution was eligible to participate in Title IV programs). Sector is determined by an institution's control (public, private non-profit, or private for-profit) and its highest level of offering (4-year or higher, at least 2- but-less-than-4-year, or less-than-2-year certificate, diploma, degree, or other formal award). The IC form was mailed to all 4-year, 2-year, and public less-than-2-year institutions eligible for Title IV financial aid. The IC3 form was sent to those private less-than-2-year institutions eligible for Title IV financial aid. The IC4 survey was sent to institutions that were not eligible to participate in Title IV programs. The final version, the IC-ADD, was sent to all **new** institutions, regardless of control, level, or eligibility status.

The 1997-98 IC survey was mailed in July 1997 to the 1996-97 IPEDS universe of 10,001 postsecondary institutions in the United States and its outlying areas, and to 94 administrative units. During the processing of the survey, some institutions were declared out-of-scope. This happened either because (1) they were duplicates of other institutions on the file; (2) because they had closed or had merged with another institution, and thus were no longer a legitimate institution or branch; (3) because they no longer offered postsecondary programs; or (4) because they did not conform to the IPEDS definition of an institution or branch. In 1997, 499 institutions and offices were deleted from the file. In addition, 567 institutions not in the IPEDS universe, but identified as "possible adds", received an IC-ADD survey. Institutions were added to the universe if they responded that their primary mission was the provision of postsecondary education as defined in the survey. In 1997, 298 institutions and 2 administrative units were added. The schools targeted as "possible adds" were identified from many sources including a universe review done by state coordinators, a review of the eligibility data file from the Office of Postsecondary Education, and from the institutions themselves.

A major subset of all postsecondary institutions are those institutions that are eligible to participate in Title IV aid. Beginning in 1997, the subset of eligible institutions was validated by matching the IPEDS universe with the Postsecondary Education Participation System (PEPS) file which contains the "true" eligibility status of postsecondary institutions. This file is maintained by the Office of Postsecondary Education (OPE). OPE grants eligibility to institutions to participate in Title IV federal financial aid programs. Using the PEPS file as the source for determining eligibility, the number of eligible institutions on the 1997 IC file is 6,961 (table A1). In the 1997 and subsequent IPEDS files, institutions are classified by whether or not they are eligible to participate in Title IV financial aid programs and whether or not they grant degrees. Degree-granting institutions offer either an associate's, bachelor's, master's, doctorate, or first-professional degree; and non-degree granting institutions offer only certificates at any level. Institutions offering only postbaccalaureate, post-master's, or first-professional certificates, and institutions offering certificates or diplomas of 4 or 5 years or less are included in the non-degree-granting group.

Table A1 provides the number of institutions and survey response rates by eligibility status and degree granting status by control and level of institution. In 1997, there were 4,176 eligible degree-granting institutions in the 50 states, the District of Columbia, and the outlying areas. Institutions in the outlying areas have not been included in this report.

Table A1.--Number of institutions and survey response rates of postsecondary institutions, by Title IV eligibility, and by degree-granting status and sector of institution: 50 states, District of Columbia and the outlying areas, academic year 1997-98

Degree-granting status and sector of institution	All institutions			Eligible			Not eligible		
	Final universe	Number responded	Response rate	Final universe	Number responded	Response rate	Final universe	Number responded	Response rate
All institutions	9,800	8,837	90.2	6,961	6,701	96.3	2,839	2,136	75.2
4-year, public	641	635	99.1	638	632	99.1	3	3	100.0
4-year, non-profit	2,003	1,833	91.5	1,613	1,545	95.8	390	288	73.8
4-year, for-profit	235	218	92.8	179	176	98.3	56	42	75.0
2-year, public	1,280	1,217	95.1	1,250	1,191	95.3	30	26	86.7
2-year, non-profit	555	499	89.9	373	353	94.6	182	146	80.2
2-year, for-profit	965	915	94.8	864	841	97.3	101	74	73.3
Less-than-2-year, public	366	357	97.5	313	311	99.4	53	46	86.8
Less-than-2-year, non-profit	299	263	88.0	110	107	97.3	189	156	82.5
Less-than-2-year, for-profit	3,456	2,900	83.9	1,621	1,545	95.3	1,835	1,355	73.8
Degree granting	4,587	4,327	94.3	4,176	4,025	96.4	411	302	73.5
4-year, public	631	625	99.0	630	624	99.0	1	1	100.0
4-year, non-profit	1,880	1,729	92.0	1,571	1,506	95.9	309	223	72.2
4-year, for-profit	216	201	93.1	172	169	98.3	44	32	72.7
2-year, public	1,113	1,054	94.7	1,104	1,047	94.8	9	7	77.8
2-year, non-profit	218	205	94.0	186	178	95.7	32	27	84.4
2-year, for-profit	529	513	97.0	513	501	97.7	16	12	75.0
Non-degree granting	5,213	4,510	86.5	2,785	2,676	96.1	2,428	1,834	75.5
4-year, public	10	10	100.0	8	8	100.0	2	2	100.0
4-year, non-profit	123	104	84.6	42	39	92.9	81	65	80.2
4-year, for-profit	19	17	89.5	7	7	100.0	12	10	83.3
2-year, public	167	163	97.6	146	144	98.6	21	19	90.5
2-year, non-profit	337	294	87.2	187	175	93.6	150	119	79.3
2-year, for-profit	436	402	92.2	351	340	96.9	85	62	72.9
Less-than-2-year, public	366	357	97.5	313	311	99.4	53	46	86.8
Less-than-2-year, non-profit	299	263	88.0	110	107	97.3	189	156	82.5
Less-than-2-year, for-profit	3,456	2,900	83.9	1,621	1,545	95.3	1,835	1,355	73.8

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), Institutional Characteristics Survey, 1997-98.

Survey Conduct and Editing

Survey responses were edited for internal and inter-year consistency. For example, if the institution indicated that graduate-level programs are offered, the form was checked to make sure that graduate tuition was also reported. If the room and board charges reported by the institution were inconsistent with last year's reported charges, the data were verified with the institution. Tuition charges that were reported for a quarter, semester, or trimester were converted to academic year charges to conform to the instructions provided to respondents.

The 1997-98 IC survey carried a due date of September 1, 1997. Extensive follow-up for survey nonresponse was conducted from mid-September 1997 through April 1998. Initially, reminder letters were mailed, encouraging non-responding institutions to complete and return their forms. Subsequently, the Postsecondary Education Telephone System (PETS) was used to collect only critical data by telephone from an institutional representative (i.e., verification of name and address, telephone number, tuition and fees information, room and board charges, and enrollment figures). All data, whether received in paper form or through the PETS system, went through the same editing process.

Imputations

None of the variables used in this report were imputed. In tables 10 and 11, only responding institutions were used in calculating mean and median charges. The number of responding institutions is presented in the table.

Table 1.—Number of postsecondary institutions, by Title IV eligibility and control of institution, and by degree-granting status and highest level of offering: 50 states and the District of Columbia, academic year 1997-98

Highest level of offering	All institutions	Eligible				Not Eligible			
		Total	Public	Private		Total	Public	Private	
				Non-profit	For-profit			Non-profit	For-profit
All institutions	9,632	6,808	2,172	2,052	2,584	2,824	80	756	1,988
Less than 1 year	1,843	311	14	17	280	1,532	22	132	1,378
One but less than 2 years	2,213	1,668	297	86	1,285	545	31	57	457
Associate's degree	1,378	1,343	746	161	436	35	4	18	13
Two but less than 4 years	1,381	1,109	492	210	407	272	20	165	87
Bachelor's degree	761	655	64	501	90	106	1	100	5
Postbaccalaureate certificate	151	89	28	51	10	62	2	54	6
Master's degree	903	820	194	565	61	83	0	77	6
Post-master's certificate	194	164	85	79	0	30	0	25	5
Doctor's degree	714	592	244	335	13	122	0	103	19
First-professional degree only 1/	79	52	7	43	2	27	0	17	10
First-professional certificate only2/	8	4	1	3	0	4	0	2	2
Other/did not respond3/	7	1	0	1	0	6	0	6	0
Degree granting	4,495	4,096	1,707	1,720	669	399	5	337	57
Associate's degree	1,378	1,343	746	161	436	35	4	18	13
Two but less than 4 years	451	433	346	23	64	18	0	15	3
Bachelor's degree	761	655	64	501	90	106	1	100	5
Postbaccalaureate certificate	44	40	21	16	3	4	0	4	0
Master's degree	903	820	194	565	61	83	0	77	6
Post-master's certificate	163	160	85	75	0	3	0	2	1
Doctor's degree	714	592	244	335	13	122	0	103	19
First-professional degree only1/	79	52	7	43	2	27	0	17	10
Other/did not respond4/	2	1	0	1	0	1	0	1	0
Non-degree granting	5,137	2,712	465	332	1,915	2,425	75	419	1,931
Less than 1 year	1,843	311	14	17	280	1,532	22	132	1,378
One but less than 2 years	2,213	1,668	297	86	1,285	545	31	57	457
Two but less than 4 years	930	676	146	187	343	254	20	150	84
Postbaccalaureate certificate	107	49	7	35	7	58	2	50	6
Post-master's certificate	31	4	0	4	0	27	0	23	4
First-professional certificate only2/	8	4	1	3	0	4	0	2	2
Other/did not respond5/	5	0	0	0	0	5	0	5	0

1/ These institutions offer only first professional degrees or certificates.

2/ These institutions offer only first professional certificates.

3/ Includes schools that offer a 4- or 5-year diploma program that may or may not offer an associate's degree.

4/ Includes schools that offer a 4- or 5-year diploma program and offer an associate's degree.

5/ Includes schools that offer a 4- or 5-year diploma program.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), Institutional Characteristics Survey, 1997-98.

Table 2.—Number of Title IV eligible postsecondary institutions, by control, offering each level of degree or award: 50 states and the District of Columbia, academic year 1997-98

Level of offering	Total	Public	Private	
			Non-profit	For-profit
All institutions	6,808	2,172	2,052	2,584
Less than 1 year	3,267	1,079	333	1,855
One but less than 2 years	3,884	1,504	443	1,937
Associate's degree	2,718	1,358	736	624
Two but less than 4 years	1,298	543	342	413
Bachelor's degree	2,001	592	1,270	139
Postbaccalaureate certificate	543	193	336	14
Master's degree	1,543	522	947	74
Post-master's certificate	416	224	192	0
Doctor's degree	592	244	335	13
First-professional degree	536	148	386	2
First-professional certificate	92	34	58	0
Other	3	0	3	0

NOTE: Details within columns do not add to totals because institutions offer programs at more than one level.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), Institutional Characteristics Survey, 1997-98.

Table 3.—Number of eligible degree-granting postsecondary institutions, by control and all levels of offering: 50 states and the District of Columbia, academic year 1997-98

Levels of offering	Total	Public	Private	
			Nonprofit	For-profit
All institutions	4,096	1,707	1,720	669
Less than 1 year	1,348	808	250	290
One but less than 2 years	1,840	1,083	334	423
Associate's degree	2,718	1,358	736	624
Two but less than 4 years	619	397	152	70
Bachelor's degree	2,001	592	1,270	139
Postbaccalaureate certificate	491	186	298	7
Master's degree	1,543	522	947	74
Post-master's certificate	412	224	188	0
Doctor's degree	592	244	335	13
First-professional degree	536	148	386	2
First-professional certificate	86	33	53	0
Other	3	0	3	0

Note: Details do not add to totals because institutions, offer programs at more than one level.

Source: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), Institutional Characteristics Survey, 1997-98.

**Table 4.—Number of Title IV eligible postsecondary institutions,
by level and control or affiliation of institution: 50 states and
the District of Columbia, academic year 1997-98**

Control or affiliation	Total	4 years and above	2 but less than 4 years	Less than 2 years
All institutions	6,808	2,377	2,452	1,979
Public, total 1/	2,172	623	1,238	311
Federal	29	14	14	1
State	1,597	596	862	139
Territorial	0	0	0	0
School district	381	1	203	177
County	203	2	171	30
Township	3	0	2	1
City	36	6	22	8
Special district	154	0	146	8
Other	56	7	41	8
Private, total	4,636	1,754	1,214	1,668
Non-profit	2,052	1,578	371	103
Independent 2/	1,028	673	265	90
Religious affiliation	1,024	905	106	13
Catholic	287	221	59	7
Jewish	72	63	4	5
Protestant	648	607	40	1
Other	17	14	3	0
For-profit	2,584	176	843	1,565

1/ Institutions may indicate more than one level of public control.

2/ No religious affiliation.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), Institutional Characteristics survey, 1997-98.

Table 5.—Number of Title IV eligible degree-granting postsecondary institutions, by level and control or affiliation of institution: 50 states and the District of Columbia, academic year 1997-98

Control or affiliation	Total	4 years and above	2 but less than 4 years
All institutions	4,096	2,320	1,776
Public, total 1/	1,707	615	1,092
Federal	24	12	12
State	1,371	593	778
Territorial	0	0	0
School district	142	1	141
County	155	1	154
Township	2	0	2
City	21	4	17
Special district	144	0	144
Other	45	7	38
Private, total	2,389	1,705	684
Non-profit	1,720	1,536	184
Independent 2/	777	643	134
Religious affiliation	943	893	50
Catholic	240	216	24
Jewish	65	63	2
Protestant	624	601	23
Other	14	13	1
For-profit	669	169	500

1/ Institutions may indicate more than one level of public control.

2/ No religious affiliation.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), Institutional Characteristics survey, 1997-98.

Table 6.—Number of Title IV eligible postsecondary institutions, by level and control of institution and by state: academic year 1997-98

State or other area	Total	4 years and above			2 but less than 4 years			Less than 2 years		
		Public	Private		Public	Private		Public	Private	
			Non-profit	For-profit		Non-profit	For-profit		Non-profit	For-profit
All institutions	6,808	623	1,578	176	1,238	371	843	311	103	1,565
Alabama	93	18	17	3	32	7	5	0	0	11
Alaska	11	3	3	0	1	0	1	1	0	2
Arizona	108	5	11	10	20	4	22	1	2	33
Arkansas	87	10	10	0	24	5	1	7	0	30
California	671	34	148	37	114	25	65	13	28	207
Colorado	98	14	12	14	17	2	16	3	1	19
Connecticut	98	7	19	1	15	6	5	11	0	34
Delaware	14	2	4	0	3	2	0	0	0	3
District of Columbia	27	4	14	3	0	1	0	0	1	4
Florida	278	10	46	19	63	4	46	4	5	81
Georgia	165	20	35	8	55	4	7	1	0	35
Hawaii	25	3	5	2	7	2	2	0	0	4
Idaho	27	4	4	1	3	1	13	0	1	0
Illinois	278	12	87	11	50	17	15	5	7	74
Indiana	142	14	39	2	16	8	24	3	0	36
Iowa	97	3	37	1	17	10	26	0	0	3
Kansas	87	11	21	1	29	3	5	1	1	15
Kentucky	139	8	27	1	35	1	46	15	2	4
Louisiana	140	14	12	1	51	3	10	1	0	48
Maine	45	8	13	0	7	4	6	0	2	5
Maryland	100	16	21	1	20	6	6	0	2	28
Massachusetts	208	15	83	1	19	14	9	8	4	55
Michigan	202	16	59	1	29	11	8	1	3	74
Minnesota	142	12	36	3	48	6	18	0	2	17
Mississippi	67	9	12	0	22	3	11	0	0	10
Missouri	203	14	55	5	25	10	18	33	3	40
Montana	39	6	5	0	12	5	10	0	0	1
Nebraska	59	7	16	0	9	5	18	0	0	4
Nevada	24	2	1	2	4	0	12	0	1	2
New Hampshire	37	5	13	1	4	2	1	0	1	10
New Jersey	158	14	20	0	21	15	10	8	0	70
New Mexico	59	6	8	6	21	1	3	0	0	14
New York	499	44	175	5	49	55	42	32	14	83
North Carolina	162	16	43	0	59	6	3	0	1	34
North Dakota	29	6	4	0	9	1	9	0	0	0
Ohio	315	28	65	2	38	17	81	49	4	31
Oklahoma	137	14	14	0	36	1	4	26	0	42
Oregon	86	8	23	3	17	1	26	0	0	8
Pennsylvania	451	45	110	0	23	55	78	38	7	95
Rhode Island	31	2	9	0	1	1	0	0	0	18
South Carolina	83	12	23	0	22	1	5	0	0	20
South Dakota	30	8	6	4	6	4	2	0	0	0
Tennessee	156	10	43	3	19	7	13	21	0	40
Texas	366	43	54	6	68	7	33	2	2	151
Utah	51	5	2	2	5	1	27	5	0	4
Vermont	29	5	15	1	1	4	1	0	0	2
Virginia	158	15	33	9	25	10	23	8	3	32
Washington	115	9	24	3	33	2	22	1	0	21
West Virginia	74	13	12	0	8	2	17	12	5	5
Wisconsin	95	13	30	3	19	9	14	1	1	5
Wyoming	13	1	0	0	7	0	4	0	0	1

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), Institutional Characteristics Survey, 1997-98.

Table 7.—Number of Title IV eligible degree-granting postsecondary institutions, by level and control of institution, and by state: academic year 1997-98

State or other area	Total	4 years and above			2 but less than 4 years		
		Public	Private		Public	Private	
			Non-profit	For-profit		Non-profit	For-profit
All institutions	4096	615	1536	169	1092	184	500
Alabama	80	18	17	3	32	6	4
Alaska	8	3	3	0	1	0	1
Arizona	70	5	11	9	20	4	21
Arkansas	47	10	10	0	23	3	1
California	400	33	147	36	109	24	51
Colorado	71	14	12	12	15	2	16
Connecticut	43	7	18	1	12	3	2
Delaware	10	2	4	0	3	1	0
District of Columbia	20	4	13	3	0	0	0
Florida	142	10	44	19	28	3	38
Georgia	105	20	33	8	36	4	4
Hawaii	20	3	5	2	7	2	1
Idaho	15	4	4	1	3	1	2
Illinois	173	12	84	11	49	7	10
Indiana	97	14	39	2	14	6	22
Iowa	64	3	36	1	17	2	5
Kansas	60	11	21	0	23	2	3
Kentucky	63	8	26	1	14	1	13
Louisiana	85	14	11	1	49	1	9
Maine	35	8	13	0	7	1	6
Maryland	60	15	21	1	20	2	1
Massachusetts	129	15	82	1	18	8	5
Michigan	111	15	59	1	29	6	1
Minnesota	116	11	35	3	46	3	18
Mississippi	46	9	11	0	22	2	2
Missouri	112	13	54	5	20	5	15
Montana	28	6	5	0	12	3	2
Nebraska	37	7	16	0	9	1	4
Nevada	14	2	1	2	4	0	5
New Hampshire	26	5	13	1	4	2	1
New Jersey	59	14	20	0	19	3	3
New Mexico	45	6	8	6	21	1	3
New York	324	44	167	5	47	29	32
North Carolina	122	16	43	0	58	3	2
North Dakota	23	6	4	0	9	1	3
Ohio	180	28	65	2	36	4	45
Oklahoma	46	14	14	0	16	1	1
Oregon	54	8	23	3	17	1	2
Pennsylvania	258	45	102	0	21	18	72
Rhode Island	12	2	9	0	1	0	0
South Carolina	61	12	23	0	21	1	4
South Dakota	26	8	6	4	6	2	0
Tennessee	84	10	42	2	14	3	13
Texas	195	41	52	5	68	5	24
Utah	21	5	2	2	4	1	7
Vermont	25	5	14	1	1	3	1
Virginia	92	15	31	9	24	1	12
Washington	73	8	24	3	33	1	4
West Virginia	34	13	10	0	4	0	7
Wisconsin	66	13	29	3	19	1	1
Wyoming	9	1	0	0	7	0	1

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), Institutional Characteristics Survey, 1997-98.

Table 8.—Number of eligible postsecondary institutions offering selected student services, by level and control of institution: 50 states and the District of Columbia, academic year 1997-98

Student services	Total	4 years and above			2 but less than 4 years			Less than 2 years		
		Public	Private		Public	Private		Public	Private	
			Non-profit	For-profit		Non-profit	For-profit		Non-profit	For-profit
Number of institutions										
All institutions	6,808	623	1,578	176	1,238	371	843	311	103	1,565
Remedial instructional services	3,881	523	1,046	106	1,194	201	296	172	55	288
Academic/career counseling services	5,729	609	1,471	144	1,206	316	654	190	73	1,066
Employment services for current students	4,587	563	1,230	126	1,089	204	539	148	57	631
Placement services for program completers	5,416	571	1,212	125	1,071	170	727	173	68	1,299
Assistance for the visually impaired	2,472	523	670	15	987	49	76	73	11	68
Assistance for the hearing impaired	2,467	517	632	21	1,015	52	61	85	9	75
Access for the mobility impaired	4,337	592	1,211	136	1,156	176	413	146	34	473
On-campus day care for children of students	1,351	347	231	4	611	57	27	52	8	14
None of the above	167	5	27	0	2	26	32	7	4	64
Percent										
All institutions	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Remedial instructional services	57.0	83.9	66.3	60.2	96.4	54.2	35.1	55.3	53.4	18.4
Academic/career counseling services	84.2	97.8	93.2	81.8	97.4	85.2	77.6	61.1	70.9	68.1
Employment services for current students	67.4	90.4	77.9	71.6	88.0	55.0	63.9	47.6	55.3	40.3
Placement services for program completers	79.6	91.7	76.8	71.0	86.5	45.8	86.2	55.6	66.0	83.0
Assistance for the visually impaired	36.3	83.9	42.5	8.5	79.7	13.2	9.0	23.5	10.7	4.3
Assistance for the hearing impaired	36.2	83.0	40.1	11.9	82.0	14.0	7.2	27.3	8.7	4.8
Access for the mobility impaired	63.7	95.0	76.7	77.3	93.4	47.4	49.0	46.9	33.0	30.2
On-campus day care for children of students	19.8	55.7	14.6	2.3	49.4	15.4	3.2	16.7	7.8	0.9
None of the above	2.5	0.8	1.7	0.0	0.2	7.0	3.8	2.3	3.9	4.1

NOTE: Details within columns do not add to totals because institutions may offer more than one service to students.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), Institutional Characteristics Survey, 1997-98.

Table 9.—Number of eligible degree-granting postsecondary institutions offering selected student services, by level and control of institution: 50 states and the District of Columbia, academic year 1997-98

Student Services	Total	4 years and above			2 but less than 4 years		
		Public	Private		Public	Private	
			Non-profit	For-profit		Non-profit	For-profit
Number of institutions							
All institutions	4,096	615	1,536	169	1,092	184	500
Remedial instructional services	3,125	523	1,044	106	1,078	137	237
Academic/career counseling services	3,864	606	1,449	139	1,081	171	418
Employment services for current students	3,437	562	1,217	121	994	137	406
Placement services for program completers	3,442	571	1,200	120	960	123	468
Assistance for the visually impaired	2,225	523	668	15	907	43	69
Assistance for the hearing impaired	2,196	517	630	21	931	42	55
Access for the mobility impaired	3,408	590	1,198	131	1,046	124	319
On-campus day care for children of students	1,193	346	229	3	574	18	23
None of the above	31	4	21	0	1	2	3
Percent							
All institutions	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Remedial instructional services	76.3	85.0	68.0	62.7	98.7	74.5	47.4
Academic/career counseling services	94.3	98.5	94.3	82.2	99.0	92.9	83.6
Employment services for current students	83.9	91.4	79.2	71.6	91.0	74.5	81.2
Placement services for program completers	84.0	92.8	78.1	71.0	87.9	66.8	93.6
Assistance for the visually impaired	54.3	85.0	43.5	8.9	83.1	23.4	13.8
Assistance for the hearing impaired	53.6	84.1	41.0	12.4	85.3	22.8	11.0
Access for the mobility impaired	83.2	95.9	78.0	77.5	95.8	67.4	63.8
On-campus day care for children of students	29.1	56.3	14.9	1.8	52.6	9.8	4.6
None of the above	0.8	0.7	1.4	0.0	0.1	1.1	0.6

NOTE: Details within columns do not add to totals because institutions may offer more than one service to students.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), Institutional Characteristics Survey, 1997-98.

Table 10.—Average institutional charges (not weighted by enrollment) for tuition and required fees and room and board charges, for full-time, full-year students at eligible degree-granting postsecondary institutions by level and control of institution: 50 states and the District of Columbia, academic year 1997-98

Item	Total	4 years and above			2 but less than 4 years			Less than 2 years
		Public	Private		Public	Private		
			Non-profit	For-profit		Non-profit	For-profit	
Undergraduate tuition and required fees (in-state)								
Number of institutions responding	4,036	589	1,232	138	1,141	306	480	150
Mean charges	\$6,027	\$3,073	\$11,239	\$8,012	\$1,652	\$5,938	\$7,227	\$2,616
Median charges	\$4,615	\$2,838	\$10,995	\$7,650	\$1,350	\$5,913	\$6,988	\$1,961
Undergraduate tuition and required fees (out-of-state)								
Number of institutions responding	4,036	589	1,232	138	1,141	306	480	150
Mean charges	\$7,425	\$7,966	\$11,257	\$8,032	\$3,934	\$6,094	\$7,229	\$3,170
Median charges	\$6,600	\$7,923	\$11,000	\$7,650	\$3,898	\$6,000	\$6,988	\$2,526
Graduate tuition and required fees (in-state)								
Number of institutions responding	1,489	516	893	80	—	—	—	—
Mean charges	\$6,833	\$3,397	\$8,676	\$8,410	—	—	—	—
Median charges	\$5,562	\$3,062	\$7,560	\$6,610	—	—	—	—
Graduate tuition and required fees (out-of-state)								
Number of institutions responding	1,489	516	893	80	—	—	—	—
Mean charges	\$8,393	\$7,879	\$8,689	\$8,410	—	—	—	—
Median charges	\$7,518	\$7,610	\$7,560	\$6,610	—	—	—	—
Dormitory facilities								
Number providing facilities	1,711	427	952	16	183	91	42	—
Mean charges	\$2,325	\$2,241	\$2,523	\$3,413	\$1,380	\$1,952	\$3,211	—
Median charges	\$2,164	\$2,106	\$2,335	\$3,767	\$1,250	\$1,791	\$3,350	—
Meal plan facilities								
Number providing facilities	1,434	393	832	7	151	43	7	1
Mean charges	\$2,102	\$1,859	\$2,322	\$1,549	\$1,590	\$2,028	\$1,900	\$437
Median charges	\$2,100	\$1,852	\$2,350	\$1,410	\$1,545	\$2,090	\$1,564	\$437
Mean meals per week	18	18	19	15	17	19	15	12
Median meals per week	19	19	19	17	18	19	15	12

— not applicable.

NOTE: Undergraduate tuitions represent all responding institutions that offer undergraduate programs and have full-time undergraduate students. Graduate tuitions represent all responding institutions that offer graduate programs and have full-time graduate programs. In-district tuition and required fees are not included. Institutions that report tuitions by program are not included.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), Institutional Characteristics Survey, 1997-98.

Table 11.—Average institutional charges (not weighted by enrollment) for tuition and required fees and room and board charges, for full-time, full-year students at eligible degree-granting postsecondary institutions, by level and control of institution: 50 states and the District of Columbia, academic year 1997-98

Item	Total	4 years and above			2 but less than 4 years		
		Public	Private		Public	Private	
			Non-profit	For-profit		Non-profit	For-profit
Undergraduate tuition and required fees (in-state)							
Number of institutions responding	3,560	589	1,228	137	1,027	170	409
Mean charges	\$6,359	\$3,073	\$11,259	\$8,052	\$1,705	\$6,974	\$7,243
Median charges	\$5,000	\$2,838	\$11,000	\$7,650	\$1,430	\$6,420	\$7,021
Undergraduate tuition and required fees (out-of-state)							
Number of institutions responding	3,560	589	1,228	137	1,027	170	409
Mean charges	\$7,859	\$7,966	\$11,277	\$8,072	\$4,055	\$7,085	\$7,245
Median charges	\$6,960	\$7,923	\$11,000	\$7,650	\$4,053	\$6,502	\$7,021
Graduate tuition and required fees (in-state)							
Number of institutions responding	1,446	510	862	74	—	—	—
Mean charges	\$6,943	\$3,419	\$8,885	\$8,612	—	—	—
Median charges	\$5,592	\$3,091	\$7,683	\$6,588	—	—	—
Graduate tuition and required fees (out-of-state)							
Number of institutions responding	1,446	510	862	74	—	—	—
Mean charges	\$8,544	\$7,936	\$8,898	\$8,612	—	—	—
Median charges	\$7,630	\$7,629	\$7,717	\$6,588	—	—	—
Dormitory facilities							
Number providing facilities	1,657	427	944	16	177	53	40
Mean charges	2,341	2,241	2,527	3,413	1,385	2,037	3,234
Median charges	2,182	2,106	2,340	3,767	1,254	1,890	3,350
Meal plan facilities							
Number providing facilities	1,422	393	830	7	148	37	7
Mean charges	\$2,104	\$1,859	\$2,321	\$1,549	\$1,588	\$2,045	\$1,900
Median charges	\$2,105	\$1,852	\$2,349	\$1,410	\$1,548	\$2,126	\$1,564
Mean meals per week	18	18	19	15	17	19	15
Median meals per week	19	19	19	17	18	19	15

— not applicable.

NOTE: Undergraduate tuitions represent all responding institutions that offer undergraduate programs and have full-time undergraduate students. Graduate tuitions represent all responding institutions that offer graduate programs and have full-time graduate programs. In-district tuition and required fees are not included. Institutions that report tuitions by program are not included.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), Institutional Characteristics Survey, 1997-98.