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Section 3

EDUCATION

This section presents statistics on enrollment in public and private schools, colleges and universities; students graduated and degrees awarded; the highest grade of school completed; achievement test results; school facilities, personnel, and expenditures; and libraries.

The principal sources of data on education are the U.S. Census Bureau, Hawaii State Department of Education, University of Hawaii, and private universities and colleges. *Historical Statistics of Hawaii*, Section 9, contains Island data back to 1820. Section 4 of the *Statistical Abstract of the United States: 2010* presents comparable information for the nation as a whole.

**Table 3.01-- SCHOOL ENROLLMENT, BY TYPE OF SCHOOL AND AGE, BY
GEOGRAPHIC AREA: 2000**

Subject	State total	Oahu	Other islands
TYPE OF SCHOOL			
Persons 3 years and over enrolled	320,842	234,038	86,804
Preprimary school	17,909	12,975	4,934
Public school	7,529	5,299	2,230
Elementary or high school	223,185	155,556	67,629
Public school	188,699	127,241	61,458
College	79,748	65,507	14,241
Public college	58,987	47,057	11,930
AGE			
Persons 3 years and over enrolled	320,842	234,038	86,804
3 and 4 years	15,460	11,122	4,338
5 to 9 years	81,782	58,220	23,562
10 to 14 years	82,233	56,952	25,281
15 to 17 years	46,795	31,820	14,975
18 and 19 years	18,336	13,745	4,591
20 to 24 years	27,771	23,442	4,329
25 to 34 years	22,542	19,461	3,081
35 years and over	25,923	19,276	6,647
Percent enrolled in school:			
3 and 4 years	49.9	49.8	50.1
5 to 9 years	96.0	96.0	96.0
10 to 14 years	98.7	98.8	98.4
15 to 17 years	96.2	96.6	95.3
18 and 19 years	58.2	59.4	54.8
20 to 24 years	33.4	35.7	24.5
25 to 34 years	13.4	15.1	7.8
35 years and over	4.1	4.3	3.6

Source: U.S. Bureau of the Census, Census 2000 Summary File 3 Hawaii (September 25, 2002).

Table 3.02-- EDUCATIONAL ATTAINMENT, BY GEOGRAPHIC AREA: 2000

Age and educational attainment	State total	Oahu	Other islands
Persons 18 to 24 years	114,735	88,716	26,019
High school graduate (includes equivalency)	44,985	33,964	11,021
Some college or associate degree	46,703	37,810	8,893
Bachelor's degree or higher	6,802	5,997	805
Persons 25 years and over	802,477	579,998	222,479
Less than 5th grade	19,319	15,149	4,170
5th to 8th grade	38,486	26,938	11,548
9th to 12th grade, no diploma	66,006	45,801	20,205
High school graduate (includes equivalency)	228,832	161,348	67,484
Some college, no degree	175,092	123,521	51,571
Associate degree	64,701	45,595	19,106
Bachelor's degree	142,493	109,571	32,922
Master's degree	43,665	33,897	9,768
Professional school degree	16,523	12,534	3,989
Doctorate degree	7,360	5,644	1,716
Percent:			
Less than 5th grade	2.4	2.6	1.9
High school graduate or higher	84.6	84.8	83.9
Male	85.6	86.3	83.7
Female	83.6	83.4	84.0
Some college or higher	56.1	57.0	53.5
Bachelor's degree or higher	26.2	27.9	21.8
Male	26.9	28.9	21.8
Female	25.5	26.9	21.7

Source: U.S. Bureau of the Census, Census 2000 Summary File 3 Hawaii (September 25, 2002).

**Table 3.03-- YEARS OF SCHOOL COMPLETED BY PERSONS 25 YEARS
OLD AND OVER: 1940 TO 2000**

Years completed	1940	1950	1960	1970	1980	1990	2000
Percent 4 years of high school or more 1/	20.5	31.6	46.1	61.9	73.8	80.1	84.6
Percent 4 years of college or more 2/	5.3	6.1	9.0	14.0	20.3	22.9	26.2

1/ For 1990 and 2000, percent high school graduate or higher.

2/ For 1990 and 2000, percent Bachelor's degree or higher.

Source: U.S. Bureau of the Census, *U.S. Census of Population: 1960*, Final Report PC(1)-13C, table 47; *U.S. Census of Population: 1970*, Final Report PC(1)-C13, table 46; *1980 Census of Population*, PC80-1-C-13, table 61; *1990 Census of Population, Social and Economic Characteristics, Hawaii*, 1990 CP-2-13, table 1; *Profile of Selected Social Characteristics: 2000*, table DP-2.

Table 3.04-- EDUCATIONAL ATTAINMENT OF PERSONS 25 YEARS OLD AND OVER, BY COUNTY: 2000

Subject	State total	Hawaii	Honolulu	Kalawao	Kauai	Maui
Population 25 years and over	802,477	97,708	579,998	147	38,872	85,752
Percent						
High school graduate or higher	84.6	84.6	84.8	39.5	83.3	83.4
With bachelor's degree or higher	26.2	22.1	27.9	10.2	19.4	22.4

Source: U.S. Bureau of the Census, *Profile of Selected Social Characteristics: 2000*, table DP-2.

Table 3.05-- YEARS OF SCHOOL COMPLETED BY PERSONS 25 YEARS OLD AND OVER, FOR THE UNITED STATES AND HAWAII: 2008

Geographic area	Population 25 years and over (1,000)	High school graduate or more		Bachelor's degree or more	
		Percent	Margin of error	Percent	Margin of error
United States	200,030	85.0	0.1	27.7	0.1
Hawaii	873	90.3	0.5	29.1	0.9
Rank 1/	42	2/ 8	(X)	17	(X)

X Not applicable.

1/ Among the 50 states and District of Columbia.

2/ Tied with Iowa and South Dakota at 8th.

Source: U.S. Census Bureau, 2008 American Community Survey

<<http://factfinder.census.gov/>> accessed November 17, 2009.

**Table 3.06-- PRIVATE EDUCATIONAL SERVICES (NAICS 61),
BY TYPE OF SERVICE: 2007**

[Includes establishments with payroll. Statistics based on the North American Industry Classification System (NAICS) which replaced the Standard Industrial Classification (SIC) system used in Economic Censuses prior to the 1997 Economic Census]

NAICS code	Type of service	Establishments (number)	Receipts/Revenue (\$1,000)	Annual payroll (\$1,000)	Paid employees for pay period including March 12 (number)
611	Educational services	376	165,901	49,185	2,646
6114	Business schools, & computer & management training	30	10,449	3,433	135
6115	Technical & trade schools	54	32,919	8,776	340
6116	Other schools & instruction	257	89,751	28,731	1,817
6117	Educational support services	35	32,782	8,245	354

Source: U.S. Census Bureau, 2007 Economic Census, Sector 61: EC0761A1: Educational Services: Geographic Area Series: Summary Statistics: 2007 <http://factfinder.census.gov/servlet/IBQTable?_bm=y&-geo_id=04000US15&-fds_name=EC0700A1&-parsed=true&-ds_name=EC0761A1&-_lang=en> accessed May 5, 2010.

**Table 3.07-- PRIVATE EDUCATIONAL SERVICES (NAICS 611),
BY TYPE OF SERVICE: 2007**

[Data refer to establishments with taxable payrolls. Excludes most government employees, railroad employees, and self-employed persons. Statistics based on the North American Industry Classification System (NAICS) which replaced the Standard Industrial Classification (SIC) system used in the County Business Patterns prior to 1998. Therefore, comparability between the current data and data prior to 1998 may be limited]

NAICS code	Type of service	No. of establishments		Paid employees for pay period including March 12	Annual payroll (\$1,000)
		Total	20 or more employees		
611	Educational services	547	117	18,186	564,348
6111	Elementary & secondary schools	142	69	10,886	387,258
6112	Junior colleges	6	3	288	7,598
6113	Colleges, universities & professional schools	30	12	4,413	118,380
6114	Business schools, & computer & management training	31	2	142	3,369
6115	Technical & trade schools	57	3	420	12,823
6116	Other schools & instruction	247	24	1,649	25,700
6117	Educational support services	34	4	388	9,220

Source: U.S. Census Bureau, *2007 County Business Patterns* <<http://censtats.census.gov/cgi-bin/cbpnaic/cbpdetl.pl>> accessed January 19, 2010.

**Table 3.08-- EXPENDITURES, TOTAL AND PER PUPIL,
BY EDUCATION LEVEL AND BY FUNCTION: 2006-2007**

[In thousands of dollars unless otherwise indicated. Components of education levels may not add up to total however figures are exactly as reported by source]

Education level	Total expenditure	Instruction	Instructional support	Leadership	Operations	Other commitments
Total expenditure	2,033,999	949,573	656,991	78,862	284,019	14,785
Total per pupil (\$)	11,348	5,279	3,653	438	1,579	82
Elementary schools						
Total expenditure	966,352	468,478	303,226	45,270	142,273	7,106
Total per pupil (\$)	11,031	5,348	3,461	517	1,624	81
Middle schools						
Total expenditure	324,260	156,449	104,357	12,465	48,566	2,424
Total per pupil (\$)	10,790	5,206	3,472	415	1,616	81
High schools						
Total expenditure	534,379	252,094	187,571	16,652	73,769	4,292
Total per pupil (\$)	10,683	5,040	3,750	333	1,475	86
Combined schools						
Total expenditure	159,238	72,552	61,837	4,476	19,411	963
Total per pupil (\$)	13,776	6,277	5,350	387	1,679	83

Source: Hawaii State Department of Education <<http://165.248.10.76/hsers07/hsers07a.htm>> accessed May 19, 2009 and calculations by the Hawaii State Department of Business, Economic Development & Tourism.

**Table 3.09-- APPROPRIATED FUNDS AND EXPENDITURES BY CATEGORY
AND FUND TYPE: 2007-2008**

[In millions of dollars, fiscal year ending June 30, 2008]

	Total	General	Federal	Special	Trust
General appropriation	2,541.6	2,154.3	310.7	58.2	18.4
Total expenditures	2,387.7	2,113.3	225.1	32.3	5.5
Personal services	1,581.7	1,456.3	119.0	5.6	0.8
Others	806.0	657.0	106.1	26.7	4.7
Unencumbered balance	152.0	41.0	83.7	25.9	12.9

Source: Hawaii State Department of Education, Office of Fiscal Services, *Department of Education Financial Report, July 1, 2007 - June 30, 2008*, (December 2009).

<<http://doe.k12.hi.us/reports/financialreports/FinancialReport07-08.pdf>> accessed on June 2, 2010.

Table 3.10-- APPROPRIATED FUNDS, EXPENDITURES, PUPIL COST, ENROLLMENT AND NUMBER OF SCHOOLS: 2005-2006 TO 2007-2008

[In millions of dollars unless otherwise specified. Fiscal year ending June 30]

	2005-2006	2006-2007	2007-2008	Percent change, 2006-2007 to 2007-2008
Appropriated funds total	2,245.1	2,442.3	2,541.6	4.1
General funds	1,832.5	2,028.6	2,154.3	6.2
Federal funds	343.4	351.9	310.7	-11.7
Special funds	55.7	45.1	58.2	29.0
Trust funds	13.5	16.7	18.4	10.2
Expenditures total	2,087.6	2,308.5	2,387.7	3.4
General funds	1,799.0	1,985.0	2,113.3	6.5
Federal funds	216.2	249.4	225.1	-9.7
Special funds	37.0	36.6	32.3	-11.7
Trust funds	4.8	5.3	5.5	3.8
Other Funds	30.6	32.2	11.5	-64.3
Per pupil cost (dollars) 1/	10,252.17	2/ 11,355.85	11,799.77	3.9
Enrollment total (number) 3/	180,335	2/ 180,720	179,900	-0.5
Regular/special schools (number)	174,843	2/ 175,022	173,237	-1.0
Charter schools (number)	5,492	2/ 5,698	6,663	16.9
Schools (number)	285	285	287	0.7
Regular/Special Schools	258	257	259	0.8
Charter Schools	27	28	28	0.0

1/ Based on average enrollment for fiscal year 2005-2006 and official enrollment for fiscal year 2006-2007 and 2007-2008.

2/ Revised from previous *Data Book*.

3/ Average daily for fiscal year 2005-2006 and Official enrollment for fiscal year 2006-2007 and 2007-2008.

Source: Hawaii State Department of Education, Office of Fiscal Services, *Department of Education Financial Report, July 1, 2006 - June 30, 2007*, (August 2008) and *Department of Education Financial Report, July 1, 2007 - June 30, 2008*, (December 2010)

<<http://doe.k12.hi.us/reports/financialreports.htm>> accessed on June 2, 2010.

Table 3.11-- GENERAL FUND APPROPRIATION AND EXPENDITURES: 2006-2007 TO 2007-2008

[In dollars. Fiscal year ending June 30]

Programs	2006-2007	2007-2008
General fund appropriation 1/	2/ 2,028,636,985	2/ 2,154,312,329
Total expenditures	1,732,179,861	1,851,298,691
Instruction & related services	1,420,365,504	1,479,438,374
Instructional support	28,992,436	36,599,182
School support services	223,512,927	268,433,933
Administration	59,308,994	66,827,202
Exclusions 3/	252,837,601	261,979,834
Adult education	8,220,217	8,538,139
After-school plus (A+), program	12,532,502	13,123,442
Capitalized construction related lab	1,136,913	1,005,162
Capitalized equipment expenditures	6,668,370	12,700,628
Debt service	224,279,599	226,612,463
Grand total expenditures	1,985,017,462	2,113,278,525
Total general fund balance	43,619,523	41,033,804

1/ Includes public charter schools.

2/ Includes general fund carryover from the prior fiscal year.

3/ Excluded in accordance with US DOE National Center for Education Statistics (NCES) Common Core of Data Specifications.

Source: Hawaii State Department of Education, Office of Fiscal Services, *Department of Education Financial Report, July 1, 2007 - June 30, 2008*, (December 2009)

<<http://doe.k12.hi.us/reports/financialreports.htm>> accessed on June 2, 2010 and records.

**Table 3.12-- PUBLIC SCHOOL ENROLLMENT BY GRADE, BY COUNTY:
2009-2010**

Grade	State total 1/	Hawaii	Maui	Honolulu 1/	Kauai	Special and charter schools
All grades	180,196	23,871	20,505	118,534	9,338	7,948
Nursery	1,547	200	154	1,087	50	56
Kindergarten	14,939	1,885	1,815	9,786	791	662
1	13,782	1,744	1,549	9,112	697	680
2	13,256	1,709	1,441	8,808	645	653
3	12,481	1,658	1,354	8,259	615	595
4	12,921	1,637	1,459	8,550	621	654
5	12,196	1,544	1,401	8,016	623	612
6	11,821	1,455	1,262	7,745	647	712
7	11,505	1,366	1,347	7,543	590	659
8	11,464	1,437	1,301	7,428	629	669
9	13,425	1,695	1,602	8,933	763	432
10	12,480	1,710	1,363	8,321	696	390
11	10,967	1,550	1,326	7,148	656	287
12	9,400	1,520	1,091	6,032	523	234
Special Ed.	18,012	2,761	2,040	11,766	792	653

1/ Data exclude UH Lab School.

Source: Hawaii State Department of Education <<http://lilinode.k12.hi.us/STATE/COMM/DOEPRESS.NSF/a1d7af052e94dd120a2561f7000a037c/bf92e9138bd4410c0a25762c0002430b?OpenDocument>> accessed October 26, 2009.

**Table 3.13-- FEDERALLY-CONNECTED PUPILS IN PUBLIC SCHOOLS: FALL,
1996 TO 2009**

Year	All federally-connected pupils	Percent of total enrollment	Includes dependents whose parents live and work on federal property	Includes dependents whose parents live on or work on federal property
1996	32,122	17.0	14,741	17,381
1997	30,905	16.3	14,343	16,562
1998	31,438	16.7	13,628	17,810
1999	30,337	16.3	12,969	17,368
2000	30,251	16.5	12,689	17,562
2001	28,276	15.3	12,434	15,842
2002	29,068	15.8	12,235	16,833
2003	28,692	15.6	11,601	17,091
2004	29,462	16.1	11,617	17,845
2005	29,390	16.3	11,004	18,386
2006	27,815	15.4	10,609	17,206
2007	28,752	16.1	10,389	18,363
2008	28,026	15.7	10,057	17,969
2009	26,871	14.9	8,828	16,610

Source: Hawaii State Department of Education, records.

Table 3.14-- HAWAII STATE HIGH SCHOOL GRADUATES BY PUBLIC AND PRIVATE HIGH SCHOOL: 1982 TO 2009

Year	Total graduates	Public school graduates	Private school graduates
1982	13,999	11,563	2,436
1983	13,301	10,757	2,544
1984	13,041	10,454	2,587
1985	12,575	10,092	2,483
1986	12,511	9,958	2,553
1987	13,146	10,491	2,655
1988	13,449	10,751	2,698
1989	13,094	10,551	2,543
1990	12,278	9,848	2,430
1991	11,877	9,482	2,395
1992	12,015	9,615	2,400
1993	11,675	9,320	2,355
1994	12,353	9,870	2,483
1995	12,434	9,984	2,450
1996	12,482	9,995	2,487
1997	12,312	9,784	2,528
1998	12,915	10,369	2,546
1999	13,017	10,425	2,592
2000	13,380	10,671	2,709
2001	12,933	10,330	2,603
2002	13,368	10,771	2,597
2003	12,840	10,312	2,528
2004	13,212	10,657	2,555
2005	13,393	10,847	2,546
2006	13,645	10,834	2,811
2007	13,821	10,909	2,912
2008	14,622	11,539	3,083
2009	14,721	11,699	3,022

Source: University of Hawaii, Institutional Research Office, records.

**Table 3.15-- PRIVATE SCHOOLS, TEACHERS, AND ENROLLMENT,
1993-1994 TO 2007-2008, AND PRIVATE HIGH SCHOOL
GRADUATES, 1991-1992 TO 2006-2007**

[Data limited to schools that offer first grade or above]

School year	Number of schools	Enrollment	FTE teachers 1/	High school graduates	
				Year	Number
1993-94	121	30,537	2,144	1991-92	1,886
1995-96	127	34,541	2,532	1994-95	2,603
1997-98	126	33,300	2,658	1996-97	2,618
1999-00	130	32,193	2,475	1998-99	2,533
2001-02	137	40,199	3,269	2000-01	3,388
2003-04	133	37,228	3,070	2002-03	2,780
2005-06	115	29,721	2,506	2004-05	1,674
2007-08	136	33,441	2,880	2006-07	2,385

1/ FTE refers to full-time equivalents, which may differ from headcount.

Source: National Center for Education Statistics, Private School Universe Survey, various surveys. See also <<http://nces.ed.gov/>>.

**Table 3.16-- SELECTED CHARACTERISTICS OF PUBLIC SCHOOL TEACHERS:
2001-2002 TO 2008-2009**

[Includes all public schools, with the exception of public charter schools and special schools]

School year	FTE teachers 1/	Head count teachers	Licensed teachers 2/ (percent)	Average years experience	5+ years at same school (percent)	Advanced degree 3/ (percent)
2001-2002	10,726.5	10,846	(NA)	12.7	69	22.3
2002-2003	10,727.0	10,857	87.0	12.5	56	23.5
2003-2004	10,883.5	11,010	84.9	12.0	53	25.6
2004-2005	10,971.5	11,103	84.6	11.6	52	26.9
2005-2006	10,959.5	11,075	86.0	11.5	52	28.1
2006-2007	11,052.0	11,154	86.3	11.4	52	29.0
2007-2008	10,963.0	11,151	87.5	11.4	53	30.0
2008-2009	10,884.5	11,094	90.3	11.6	55	31.0

NA Not available.

1/ FTE refers to full-time equivalents, which may differ from head count.

2/ Teachers who are fully licensed by the Hawaii State Teachers Standards Board.

3/ Teachers who have earned degrees beyond a bachelor's degree.

Source: Hawaii State Department of Education, *Trend Report: Educational and Fiscal Accountability*, various issues, <<http://arch.k12.hi.us/school/trends/trends.html#>> accessed on January 19, 2010.

**Table 3.17-- SELECTED CHARACTERISTICS OF PUBLIC SCHOOL STUDENTS:
2001-2002 TO 2008-2009**

[Includes all public schools, with the exception of public charter schools and special schools]

School year	Average daily attendance (percent)		Students who are not suspended 1/	9th grade retention rate 2/ (percent)	Dropout rate 3/ (percent)	Graduate on-time 4/ (percent)
	Elementary	Secondary				
2001-2002	94.5	92.2	93.5	13.9	(NA)	78.9
2002-2003	94.5	92.2	94.3	14.3	14.3	80.0
2003-2004	94.7	92.2	95.0	14.5	15.1	79.9
2004-2005	94.3	92.2	94.7	15.3	14.8	79.6
2005-2006	94.1	92.1	94.6	15.3	15.4	79.5
2006-2007	94.4	92.2	94.1	15.1	5/ 16.1	79.3
2007-2008	94.4	91.6	94.5	14.1	5/ 15.7	5/ 80.3
2008-2009	94.5	91.3	94.5	12.5	15.4	80.1

NA Not available.

1/ Students who are "offense-free;" that is, they have not committed offenses which result in suspension from school.

2/ Students who are not promoted to the next grade level.

3/ Percent of high school students who enter 9th grade at a school, do not return to the same school, and are either officially exited as a "drop-out" or whose exit status is undetermined. The dropout rate is that of the previous school year. In the school year 2004-05 a new reporting system for dropouts began resulting in figures that are non-comparable to past years' figures.

4/ High school students who had completed high school within four years of their 9th grade entry date.

5/ Revised from previous *Data Book*.

Source: Hawaii State Department of Education, *Trend Report: Educational and Fiscal Accountability*, various issues, <<http://arch.k12.hi.us/school/trends/trends.html#>> accessed on January 19, 2010.

**Table 3.18-- ETHNICITY OF PUBLIC SCHOOL STUDENTS AND
TEACHERS: SCHOOL YEAR 2008-2009**

Ethnicity	Students (percent)	Teachers (percent)
Total	99.9	100.0
African-American	2.3	0.4
Caucasian	14.4	21.2
Chinese	3.1	3.8
Filipino	20.5	5.5
Hawaiian/Part-Hawaiian	27.7	9.2
Hispanic	3.3	0.2
Japanese	8.9	27.8
Korean	1.2	0.7
Native American	0.6	0.0
Samoan	3.4	0.3
Other	14.5	30.9

Source: State of Hawaii, Department of Education, *The Superintendent's Seventeenth Annual Report, 2009*
Appendix C, Table 6, <http://arch.k12.hi.us/state/superintendent_report/sar2009.html> accessed on April 12, 2010.

**Table 3.19-- SCHOLASTIC ASSESSMENT TEST SCORE AVERAGES:
2002 TO 2009**

[Recalibrated averages, not directly comparable to earlier data reported in *Data Book 1995*, table 3.17. Formerly known as the Scholastic Aptitude Test]

Year	Hawaii averages			U.S. averages		
	Math	Reading 1/	Writing	Math	Reading 1/	Writing
2002	520	488	(NA)	516	504	(NA)
2003	516	486	(NA)	519	507	(NA)
2004	514	487	(NA)	518	508	(NA)
2005	516	490	(NA)	520	508	(NA)
2006	509	482	472	518	503	497
2007	506	484	473	515	502	494
2008	502	481	470	515	502	494
2009	502	479	469	515	501	493

NA Not available.

1/ Formerly verbal, before 2006.

Source: Hawaii State Department of Education <<http://lilinode.k12.hi.us/STATE/COMM/DOEPRESS.NSF/a1d7af052e94dd120a2561f7000a037c/ebd21abb4c45c1630a25761d006a36f9?OpenDocument>> accessed October 26, 2009.

Table 3.20-- TERRANOVA TEST RESULTS FOR PUBLIC SCHOOL GRADES 3, 4, 5, 6, 7, 8, AND 10: SPRING 2009

[The Hawaii State Assessment was based on the results of TerraNova test. It has replaced the Stanford Achievement Test as the norm-referenced test. In percentages. Figures might not total 100 percent due to rounding]

Subject and level	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 10
Reading:							
Low	30	22	26	21	29	19	22
Average	50	57	54	59	53	62	61
High	20	21	20	19	18	19	17
Math:							
Low	25	24	23	26	31	24	25
Average	48	52	43	46	53	56	50
High	27	24	34	28	16	19	25

Source: Hawaii State Department of Education, Office of the Superintendent, records.

**Table 3.21-- HAWAII STATE ASSESSMENT RESULTS FOR PUBLIC
SCHOOL GRADES 3, 4, 5, 6, 7, 8, AND 10: SPRING 2009**

[Proficiency percentages in this table are based on the scores of all students who took the test. The percentage tested is given for reference only]

Subject and level	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 10
Tested	99.1	99.2	99.2	99.3	98.7	98.6	96.6
Reading	62	62	61	65	67	68	73
Math	48	50	46	44	47	39	34

Source: Hawaii State Department of Education <<http://lilinode.k12.hi.us/STATE/COMM/DOEPRESS.NSF/a1d7af052e94dd120a2561f7000a037c/8df1ce80ffe1a1460a2575f600149abb?OpenDocument>> accessed October 26, 2009.

Table 3.22-- HEADCOUNT ENROLLMENT AT THE UNIVERSITY OF HAWAII, BY CAMPUS: FALL 1995 TO 2009

[Fall headcount of credit students, includes special students (early admits and concurrent registrants) for all years shown]

Year	Total, all campuses	University of Hawaii at Manoa				Univ. of Hawaii at Hilo	Univ. of Hawaii- West Oahu	
		Total	Classified		Unclassi- fied 1/			
			Under- graduates	Gradu- ates				
1995	50,242	19,801	13,050	5,220	1,531	2,872	716	
1996	47,379	18,252	12,216	4,789	1,247	2,800	648	
1997	45,551	17,365	11,782	4,514	1,069	2,639	648	
1998	45,337	17,013	11,500	4,508	1,005	2,730	685	
1999	46,479	17,612	11,458	4,741	1,413	2,790	687	
2000	44,579	17,263	11,151	4,567	1,545	2,874	665	
2001	45,994	17,532	11,485	4,536	1,511	2,913	740	
2002	48,173	18,706	12,242	4,834	1,630	3,040	834	
2003	50,317	19,863	13,069	5,167	1,627	3,300	810	
2004	50,569	20,549	13,693	5,382	1,474	3,288	834	
2005	50,157	20,644	13,826	5,409	1,409	3,422	858	
2006	49,990	20,357	13,542	5,358	1,457	3,507	866	
2007	50,454	20,051	13,417	5,333	1,301	3,573	940	
2008	53,526	20,169	13,438	5,540	1,191	3,773	1,140	
2009	57,945	20,435	13,583	5,726	1,126	3,974	1,333	
UH Community Colleges								
Year	Total	Honolulu	Kapiolani	Leeward	Windward	Hawaii	Kauai	Maui
1995	26,853	4,445	7,329	6,368	1,674	2,811	1,461	2,765
1996	25,679	4,090	7,373	6,014	1,518	2,463	1,367	2,854
1997	24,899	3,970	7,189	5,936	1,513	2,221	1,283	2,787
1998	24,909	4,124	7,236	5,765	1,491	2,308	1,136	2,849
1999	25,390	4,769	7,254	5,570	1,514	2,279	1,142	2,862
2000	23,777	4,487	6,760	5,259	1,451	2,090	1,052	2,678
2001	24,809	4,653	7,081	5,562	1,554	2,075	1,185	2,699
2002	25,593	4,478	7,041	5,918	1,761	2,182	1,224	2,989
2003	26,344	4,238	7,491	6,201	1,873	2,346	1,210	2,985
2004	25,898	4,336	7,174	6,060	1,775	2,440	1,117	2,996
2005	25,233	4,183	7,289	5,709	1,713	2,377	1,059	2,903
2006	25,260	4,143	7,272	5,746	1,781	2,358	1,119	2,841
2007	25,890	4,027	7,517	5,887	1,824	2,603	1,051	2,981
2008	28,444	4,218	8,221	6,771	1,959	2,884	1,104	3,287
2009	32,203	4,567	9,102	7,484	2,316	3,275	1,345	4,114

1/ Unclassified at UH Manoa includes no data on educational level.

Source: University of Hawaii, Institutional Research Office, records.

Table 3.23-- DEGREES, DIPLOMAS, AND CERTIFICATES AWARDED BY THE UNIVERSITY OF HAWAII: 1997 TO 2009

Year ended June 30	University of Hawaii at Manoa						Univ. of Hawaii West Oahu
	Bachelor's	Master's	Doctorate	First professional 1/	Other 2/	No data	Bachelor's
1997	2,659	1,168	175	129	164	-	199
1998	2,528	932	161	128	81	-	147
1999	2,481	1,041	160	127	54	-	189
2000	2,508	1,040	152	129	112	1	196
2001	2,311	921	144	142	85	-	221
2002	2,326	837	105	135	51	-	179
2003	2,393	1,002	128	128	45	-	167
2004	2,543	965	109	146	96	-	212
2005	2,647	1,140	149	161	78	-	194
2006	2,837	1,163	147	174	80	-	265
2007	2,836	1,094	144	176	63	-	217
2008	2,994	1,141	193	176	62	-	180
2009	2,933	1,155	183	170	55	-	221

Year ended June 30	University of Hawaii at Hilo				UH Community Colleges			
	Certificates 3/	Bachelor's	Master's 4/	Doctorate 5/	Certificates 6/	Associate's degree	Bachelor's 7/	No data
1997	45	421	-	-	372	2,304	(X)	-
1998	46	411	-	-	396	2,310	(X)	4
1999	31	419	-	-	371	2,244	(X)	11
2000	36	411	-	-	348	2,302	(X)	3
2001	33	419	-	-	325	2,209	(X)	1
2002	48	405	1	-	349	2,204	(X)	-
2003	36	450	16	-	336	2,375	(X)	-
2004	48	518	13	-	300	2,296	(X)	-
2005	41	453	3	-	325	2,346	(X)	-
2006	59	537	18	-	342	2,295	(X)	-
2007	40	530	22	-	317	2,393	3	-
2008	38	522	28	-	380	2,280	2	-
2009	36	547	30	1	341	2,408	4	-

X Not applicable.

1/ Includes Doctor of Jurisprudence (J.D.) and Doctor of Medicine (M.D.). Effective 1999, also includes Doctor of Architecture (DArch).

2/ Certificates in Dental Hygiene (1995-1998) and professional diplomas.

3/ Professional Certificates in Education. Postbaccalaureate certificate in Indigenous Teacher Education added in January 2003.

4/ MA in Hawaiian Language and Literature added in Fall 1997. Med in Education added in Fall 2000. MA in China-US Relations added in Fall 2002. MA in Counseling Psychology added in Fall 2003. MS in Tropical Conservation Biology added in Fall 2004.

5/ PhD in Hawaiian and Indigenous Language and Culture Revitalization approved by UH Board of Regents in October 2004. Final approval granted by the President on August 21, 2006.

6/ Certificates of Achievement and Advanced Professional Certificate beginning fiscal year 2005.

7/ Bachelor in Applied Science at Maui Community College added in Fall 2003.

Source: University of Hawaii, Institutional Research Office, records.

**Table 3.24-- UNIVERSITY OF HAWAII CURRICULA, TUITION, FINANCES,
AND FACULTY AND STAFF: 2007 TO 2009**

Subject	2007	2008	2009
Curricula offered at Manoa Campus	288	290	290
Bachelor's degree programs	87	87	90
Master's degree programs	83	84	84
Doctoral programs	51	51	51
Other programs 1/	67	68	65
Tuition per semester (full-time undergraduate, regular session) (dollars) 2/			
Manoa Campus: Resident	2,568	2,976	3,384
Nonresident	7,200	8,304	9,408
Hilo: Resident	1,764	2,028	2,292
Nonresident	5,532	6,288	7,044
West Oahu: Resident	1,608	1,848	2,088
Nonresident	5,088	5,784	6,480
Community colleges: Resident 3/	756	852	948
Nonresident 3/ and 4/	3,182	3,333	3,483
Finances, fiscal year ending June 30			
Current fund revenues (\$1,000)	(NA)	1,368,302	(NA)
Current fund expenditures (\$1,000)	(NA)	1,303,705	(NA)
Faculty and staff, October 5/	9,769	10,092	9,853
Board of Regents appointees	8,103	8,417	8,296
Full-time	5,525	5,781	5,756
Part-time	2,578	2,636	2,540
Civil Service personnel	1,666	1,675	1,557
Full-time	1,606	1,612	1,494
Part-time	60	63	63

NA Not available

1/ Includes undergraduate and graduate certificate programs, first professional degree programs (JD, MD, Arch), and post-baccalaureate in education and professional diploma in education.

2/ Per-semester tuition data are reported by academic years (e.g. 2009 = AY 2009-2010). Data reported are tuition only and do not include required student fees.

3/ Community Colleges tuition is charged on a per-credit basis for all enrolled credits. The amount shown here is based on 12 enrolled credits, and shown for comparative purposes only.

4/ With appropriate notification, individual community colleges may elect to charge a nonresident rate that falls within a pre-determined high and low range. For this table, the figure presented here reflects the average of one community college campus at the high rate and six campuses at the low rate.

5/ Includes persons on leave without pay.

Source: University of Hawaii, Institutional Research Office, records.

Table 3.25-- ENROLLMENT AND EARNED DEGREES CONFERRED, FOR PRIVATE COLLEGES AND UNIVERSITIES: 2004 TO 2009

[Excludes extension programs of mainland and foreign schools, unaccredited institutions, and other limited or specialized curriculum programs]

Year and institution 1/	Fall enrollment 2/			Earned degrees conferred 3/		
	Total	Undergrad.	Graduate	Associate's	Bachelor's	Master's
2004, total	12,893	11,008	1,885	310	1,994	585
Brigham Young	2,341	2,341	-	6	545	-
Chaminade	2,752	2,052	700	135	310	251
Hawaii Pacific	7,800	6,615	1,185	169	1,139	334
2005, total	13,223	11,383	1,840	378	1,839	600
Brigham Young	2,341	2,341	-	4	551	-
Chaminade	2,836	2,131	705	171	276	258
Hawaii Pacific	8,046	6,911	1,135	203	1,012	342
2006, total	13,241	11,323	1,918	386	1,931	571
Brigham Young	2,414	2,414	-	2	526	-
Chaminade	2,747	2,053	694	167	338	225
Hawaii Pacific	8,080	6,856	1,224	217	1,067	346
2007, total						
Brigham Young	2,312	2,312	-	6	557	-
Chaminade	2,701	2,020	681	146	315	272
Hawaii Pacific	7,943	6,675	1,268	170	1,017	291
2008, total						
Brigham Young	2,309	2,309	-	6	569	-
Chaminade	2,691	1,973	718	126	346	230
Hawaii Pacific	8,293	7,113	1,180	194	1,088	356
2009, total						
Brigham Young	2,512	2,512	-	1	485	-
Chaminade	2,626	1,897	729	101	311	241
Hawaii Pacific	8,113	6,906	1,207	135	1,045	325

1/ Brigham Young University, Hawaii Campus (in Laie); Chaminade University of Honolulu; Hawaii Pacific University (in Honolulu).

2/ In regular credit programs.

3/ Year ended June 30.

Source: Hawaii State Department of Business, Economic Development & Tourism, annual mail and survey of school officials.

Table 3.26-- RESIDENCE AND MIGRATION OF FRESHMEN STUDENTS IN INSTITUTIONS OF HIGHER EDUCATION AND FRESHMEN STUDENTS GRADUATING FROM HIGH SCHOOL IN THE PAST 12 MONTHS: FALL 2004 AND FALL 2006

Category	Freshman students 1/	Freshmen students 2/	
		Total	In 4-year colleges
Fall 2004			
Students enrolled in state 3/	8,492	5,955	3,144
Students residents of state 4/	8,832	6,755	4,007
Students remaining in state 5/	6,057	4,540	1,858
Migration of students:			
Out of state	2,775	2,215	2,149
Into state	2,435	1,415	1,286
Net migration	-340	-800	-863
Fall 2006			
Students enrolled in state 3/	8,316	5,916	3,250
Students residents of state 4/	9,905	7,534	4,791
Students remaining in state 5/	6,613	4,772	2,141
Migration of students:			
Out of state	3,292	2,762	2,650
Into state	1,703	1,144	1,109
Net migration	-1,589	-1,618	-1,541

1/ Freshman students who are enrolled at the reporting institution for the first time.

2/ Freshman students, graduating from high school in the past 12 months, who are enrolled at the reporting institution for the first time.

3/ New students, whether in-migrants or "remaining."

4/ New students residing in Hawaii when first admitted to the reporting institution, whether in Hawaii or on the Mainland.

5/ New students attending institutions in their home state.

Source: U.S. Department of Education, National Center for Education Statistics, Institute of Education Sciences, *Digest of Education Statistics 2008* (2009-020), March 2009, Tables 223-225, <<http://nces.ed.gov/pubs2009/2009020.pdf>> accessed December 21, 2009.

**Table 3.27-- CHARACTERISTICS OF THE HAWAII STATE LIBRARY
SYSTEM: 2004 TO 2009**

Subject	2004	2005	2006	2007	2008	2009
Library locations, June 30						
State	51	51	51	51	51	51
Oahu	24	24	24	24	24	24
Other islands	27	27	27	27	27	27
Personnel, June 30	534.55	553.55	554.55	555.55	555.55	555.55
Hours open 1/	42	91,993	95,761	94,467	95,121	94,550
Collections, June 30 (1,000)	3,490	3,576	3,644	3,756	3,791	3,658
Circulation, year ended June 30 (1,000)	6,258	6,479	6,634	6,792	7,020	7,228
eBooks/Audio/Music circulation, year ended June 30 2/	(NA)	(NA)	17,762	25,000	30,654	40,277
Customer visits (1,000)	5,506	5,605	5,278	5,729	5,891	6,020
Reference questions (1,000)	871	877	915	851	895	876
Public computers	(NA)	511	518	495	530	537
Internet users	342,316	404,456	436,436	473,980	541,320	482,309
Library programs 3/ Attendance	2,202 79,636	2,579 105,745	2,667 114,780	4,763 151,425	4,781 161,005	3,767 145,767
Group visits Attendance	(NA) (NA)	2,796 67,770	3,448 78,143	2,445 55,564	7,841 151,839	7,760 157,128

NA Not available.

1/ For fiscal year 2001-2004 regular weekly totals for Hawaii State Library, Honolulu. Beginning in fiscal year 2005, the total annual service hours for all Hawaii State Public Library System libraries are included.

2/ Digital eBooks/Audio/Music circulation began in fiscal year 2006

3/ Effective fiscal year 2004, group visit statistics are not included in total.

Source: Hawaii State Public Library System, Office of the State Librarian, records.

**Table 3.28-- CHARACTERISTICS OF THE HAWAII STATE LIBRARY SYSTEM,
BY COUNTY: 2009**

[As of June 30]

County	Library locations	Personnel	Circulation	
State total	51	555.55	7,228,276	
Oahu	24	423.00	4,838,328	
Hawaii	13	58.55	1,145,609	
Kauai	6	31.00	510,337	
Maui 1/	8	43.00	734,002	
eBooks/eAudio	(NA)	(NA)	40,277	
	Collections			
County	Books	Periodical subscriptions	DVDs and video tapes	Sound recordings
State total	3,382,741	4,774	132,683	141,434
Oahu	2,212,428	2,781	68,937	85,471
Hawaii	511,184	750	27,192	26,144
Kauai	260,149	363	15,772	9,149
Maui 1/	398,980	880	20,782	20,670
Library for the Blind and Physically Handicapped 2/	18,826	109	354	112,414

NA Not available.

1/ Includes libraries on Lanai (1 location), Maui (6 locations), and Molokai (1 location).

2/ Books include the Braille. Sound recordings include recorded cassettes and digital books.

Source: Hawaii State Public Library System, Office of the State Librarian, records.

**Table 3.29-- UNIVERSITY OF HAWAII LIBRARY SYSTEM HOLDINGS AND CIRCULATION,
BY CAMPUS: 2008 AND 2009**

Campus	Number of volumes, June 30 1/		Circulation, year ended June 30		Number of electronic titles, June 30 2/		Number of electronic full-text items retrieved 2/	
	2008	2009	2008	2009	2008	2009	2008	2009
All campuses	4,179,366	4,240,683	609,014	630,017	3/ 367,238	3/ 232,842	2,350,405	2,179,133
UH Manoa, total	3,508,985	3,588,005	453,379	438,286	3/ 268,076	3/ 169,377	1,894,763	1,781,111
University of Hawaii at Manoa	3,366,361	3,418,840	448,565	432,028	192,753	112,342	912,391	950,621
UH Manoa Law Library 4/	115,042	135,399	4,380	5,593	133,532	122,916	235,522	268,246
UH Manoa Health Sciences Library 5/	27,582	33,766	434	665	64,119	72,647	746,850	562,244
University of Hawaii-West Oahu	27,899	28,217	2,620	2,584	81,703	94,710	36,071	43,936
University of Hawaii at Hilo 6/	237,950	232,578	63,738	98,095	74,724	69,377	127,410	125,867
UH Center West Hawaii	5,303	5,416	974	1,205	61,165	69,265	1,983	2,255
Community colleges, total 6/	399,229	386,467	88,303	89,847	3/ 126,227	3/ 145,063	290,178	225,964
Honolulu	60,194	61,802	13,597	19,596	61,166	88,104	25,013	13,597
Kapiolani	74,456	78,653	26,083	34,933	62,923	71,898	140,848	138,730
Leeward	90,745	72,190	15,365	14,850	68,519	77,251	74,201	30,833
Windward	49,199	47,669	7,494	8,059	68,518	77,697	20,815	18,892
Kauai	62,782	62,186	4,287	4,544	62,366	69,268	(NA)	7,621
Maui 7/	61,853	63,967	21,477	7,865	108,554	69,280	29,301	16,291

NA Not available.

1/ Number of volumes excludes microforms.

2/ Electronic titles include books, journals, databases.

3/ Number of total counts consortially purchased titles only once.

4/ Law Library volumes for 2008 exclude microform equivalents reported in previous years.

5/ John A. Burns School of Medicine.

6/ Hawaii Community College is included with the University of Hawaii at Hilo.

7/ Maui volumes includes holdings in Molokai, Lanai and Hana.

Source: University of Hawaii at Manoa Library records.