

# Education

This section presents statistics on school enrollment, graduates and degrees awarded, the highest grade of school completed, and school facilities, personnel, and expenditures.

Enrollment in elementary, intermediate and high schools in 1969-1970 totalled 211,215, or almost double the 1940 figure. There were 217 public schools with 7,084 classroom teachers and 178,564 students (about 85 percent of the total).

Some 28,000 full-time students and 29,000 part-time students attended colleges and universities in the State in 1969, chiefly on the Manoa Campus of the University of Hawaii.

Among adults, the illiteracy rate dropped from 35 percent in 1900 to 5.0 percent in 1960, and by 1967 approximately 23 percent of all Oahuans 25 years of age or more and 15 percent of all Neighbor Islanders in this age group could report having completed one or more years of college.

Section 4 of the *Statistical Abstract of the United States: 1969* presents comparable data for the nation as a whole.

Table 19. -- PUBLIC AND PRIVATE SCHOOL ENROLLMENT AND TEACHERS, AND ILLITERACY RATE OF ADULTS: 1832 TO 1970

Year	School enrollment or membership <sup>1</sup>				Teachers <sup>2</sup>		Percent of adults illiterate <sup>3</sup>
	Public and private		Public	Private	Public	Private	
	Number	% of civ. population					
1832 .....	23,123	18.6	23,123		(NA)		(NA)
1847 .....	19,644	21.0	19,644		625		(NA)
1859 <sup>4</sup> .....	9,782	13.8	8,628	1,154	290	(NA)	25.0
1870 <sup>4</sup> .....	7,927	13.3	5,938	1,989	(NA)	(NA)	(NA)
1880 <sup>5</sup> .....	7,164	11.3	5,373	1,791	(NA)	(NA)	20.1
1890 .....	10,006	11.5	7,343	2,663	232	136	(NA)
1900 .....	15,537	10.1	11,501	4,036	352	207	35.2
1910 .....	25,770	13.4	20,245	5,525	501	276	29.2
1920 .....	48,923	19.1	41,350	7,573	1,312	402	21.2
1930 .....	88,577	24.7	76,634	11,943	2,657	594	17.5
1940 .....	112,260	27.8	92,424	19,836	3,394	833	(NA)
1949-50 .....	114,986	24.1	90,786	24,200	3,722	1,189	8.4
1959-60 .....	169,925	29.6	140,666	29,259	4,731	1,297	5.0
1964-65 .....	193,047	29.5	160,681	32,366	5,360	1,481	(NA)
1965-66 .....	194,595	28.9	162,164	32,431	5,846	1,477	(NA)
1966-67 .....	200,242	29.0	166,375	33,867	6,394	1,492	(NA)
1967-68 .....	203,734	28.7	169,673	34,061	6,624	1,594	(NA)
1968-69 .....	207,231	28.5	173,718	33,513	7,098	1,547	(NA)
1969-70 .....	211,215	(NA)	178,564	32,651	7,300	1,551	(NA)

NA Not available.

1. Month unspecified for 1832-1859; January 1, 1870 to 1890; December 31, 1900 to 1940; December data for school years 1949-50 forward.

2. Same dates as for enrollment, except 1949-50 (June 1950). The 1950 figure for public schools refers to total staff.

3. Data refer to persons 15 and over through 1930, thereafter for persons 14 and over, unless otherwise specified. Data for 1900-1960 refer to decennial census dates.

4. Public school totals for 1859 and 1870 refer to "common schools;" private school totals, to "select" and independent schools. Illiteracy rate shown for 1859 refers to 1853 rate for persons 16 years old and over.

5. Illiteracy rate is estimated value for 1878.

Source: Report of the Minister of Public Instruction for 1846 (p. 56) and 1848 (p.2); Report of the President of the Board of Education for 1860 (pp. 2 and 25), 1870 (pp. 2-3), 1880 (p. 1), and 1890 (p. 12); Report of the Superintendent of Public Instruction for 1900 (p. 93), 1910 (p. 74), and 1920 (p. 202); Report of the Department of Public Instruction for 1929-1930 (p. 155), 1939-1940 (p. 25), and June 30, 1950 (pp. 48, 50 and 51); Interim Data Book, Public and Non-Public Schools of Hawaii, 1969-1970, pp. 4, 36 and 44; Hawaii Department of Education, records; Robert C. Schmitt, Demographic Statistics of Hawaii: 1778-1965, pp. 12, 125, and 223; Hawaii Department of Planning and Economic Development, Statistical Report 69 (January 13, 1970), p. 3.

Table 20. -- STATISTICS FOR PUBLIC AND PRIVATE SCHOOLS: 1968-1969

Subject	All schools	Public schools	Private schools
Pupil membership, all Counties .....	207,231	173,718	33,513
City and County of Honolulu .....	167,485	137,821	29,664
County of Hawaii .....	18,647	17,299	1,348
County of Kauai .....	8,291	7,528	763
County of Maui .....	12,808	11,070	1,738
Pupil membership, all grades .....	207,231	173,718	33,513
Kindergarten to grade 6 <sup>1</sup> .....	118,012	99,444	18,568
Grades 7 to 9 .....	46,743	39,292	7,451
Grades 10 to 12 .....	40,818	33,808	7,010
Others .....	1,658	1,174	484
Average daily membership (ADM) .....	(NA)	172,633	(NA)
Average daily attendance (ADA) .....	(NA)	160,972	(NA)
Graduates (1969) .....	11,973	9,800	2,173
Classroom teachers .....	(NA)	7,084	(NA)
ADA per teacher .....	(NA)	22.7	(NA)
Number of schools .....	333	217	116
Membership per school .....	622	801	289
Total current expenditures (\$1,000) .....	(NA)	118,802	(NA)
Per ADM (\$) .....	(NA)	688	(NA)

NA Not available.

1. Includes 2,325 in private nursery schools.

Source: Hawaii State Department of Education, Office of Business Services, Interim Data Book, Public and Non-Public Schools of Hawaii (Statistical Report No. 1, February 1, 1970), pp. 4, 21, 28, 29, 32, 42, 43, 44, 46.

Table 21. -- FULL-TIME AND PART-TIME ENROLLMENT IN HIGHER EDUCATION: SPRING 1969

Institution	Total	Full-time	Part-time
All institutions .....	57,448	28,103	29,345
East-West Center .....	550	550	--
University of Hawaii <sup>1</sup> .....	44,948	16,930	28,018
Community colleges .....	7,337	6,348	989
Private colleges .....	2,400	2,112	288
Business and technical schools .....	2,213	2,163	50

1. Because of differing definition of enrollment, data are not comparable to those in table 22.

Source: Hawaii State Department of Planning and Economic Development, Hawaii's Scientific Resources, 1969-1970 Directory. Fourth Edition, (1970), p. 7.

Table 22. -- DAYTIME ENROLLMENT AND DEGREES AWARDED AT THE UNIVERSITY OF HAWAII: 1908-09 TO 1969-70

Year	Enrollment <sup>1</sup>			Degrees awarded <sup>2</sup>			
	Manoa Campus	Hilo Campus <sup>3</sup>	Community Colleges <sup>4</sup>	Associate	Bachelor's	Master's	Doctor's
1908-09 .....	41	--	--	--	--	--	--
1919-20 .....	242	--	--	--	8	1	--
1929-30 .....	1,321	--	--	--	96	20	--
1939-40 .....	2,703	--	--	--	228	9	--
1949-50 .....	4,842	--	--	--	641	33	--
1959-60 .....	6,923	250	--	--	881	81	3
1960-61 .....	7,511	260	--	--	832	109	7
1961-62 .....	8,231	285	--	--	869	112	2
1962-63 .....	9,150	399	--	--	894	252	15
1963-64 .....	10,466	355	--	--	983	304	14
1964-65 .....	11,641	398	--	--	1,183	362	20
1965-66 .....	13,587	510	2,010	129	1,444	427	29
1966-67 .....	14,772	571	2,444	232	1,515	555	28
1967-68 .....	16,564	618	3,606	448	1,833	819	47
1968-69 .....	17,082	679	5,494	448	1,924	982	58
1969-70 .....	18,474	864	8,713	---	---	---	---

1. Non-duplicated annual enrollment through 1939-1940, fall semester day enrollment thereafter.

2. The first annual commencement was in 1912. The first master's degree was awarded in 1914; the first doctor's degree, in 1933.

3. Began in 1947 as a part of the Extension Division and put under the Dean of Faculties in 1951.

4. Transferred to the University from the Department of Education in 1965. Includes five community colleges and (in 1969-1970) Hawaii Technical School.

Source: Office of the President, University of Hawaii.

Table 23. -- YEARS OF SCHOOL COMPLETED BY PERSONS 25 YEARS OF AGE AND OVER, FOR OAHU, 1964-1967, AND THE NEIGHBOR ISLANDS, 1967 (Percent distribution. Excludes persons living in barracks or institutions.)

Geographic area and age	Years of school completed	
	8 or fewer	College, 1 year or more
Oahu, 25 years and over .....	21.8	22.8
25 to 44 years .....	6.9	25.9
45 to 64 years .....	34.9	20.4
65 years and over .....	60.1	13.8
Neighbor Islands, 25 years and over .....	43.5	14.8
Hawaii County .....	39.2	15.6
Maui County .....	45.2	15.3
Kauai County .....	50.2	12.0

Source: Hawaii State Department of Planning and Economic Development, Population Characteristics of the Neighbor Islands, 1967 (Statistical Report 58, May 17, 1968), p. 3, and Population Characteristics of Oahu, 1964-1967 (Statistical Report 61, July 10, 1968), p. 19.