

DOCUMENT RESUME

ED 228 436

CE 035 545

TITLE Noncollegiate Postsecondary Schools with Occupational Programs, 1982. National Center for Education Statistics: Early Release.

INSTITUTION National Center for Education Statistics (ED), Washington, DC.

REPORT NO NCES-83-309

PUB DATE May 83

NOTE 8p.

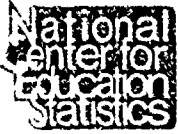
PUB TYPE Statistical Data (110)

EDRS PRICE MF01/PC01 Plus Postage.

DESCRIPTORS \*Accreditation (Institutions); \*Enrollment; \*Enrollment Trends; Females; Full Time Students; Males; National Surveys; \*Postsecondary Education; \*School Size; State Surveys; Vocational Education; \*Vocational Schools

ABSTRACT Enrollment in noncollegiate postsecondary schools with occupational programs was 1.9 million in 1982, approximately the same level as in 1980, according to the National Center for Education Statistics (NCES). This finding is from the sixth biennial NCES survey of 7,603 noncollegiate postsecondary schools with occupational programs. Overall, 9,208 postsecondary schools offered occupational training programs in 1982 (7,603 noncollegiate). Nearly 25 percent of the schools were classified as cosmetology/barber schools, 14 percent were business/commercial schools, and 11 percent were community/junior colleges. More than 65 percent of the schools were proprietary, and another 14 percent were independent nonprofit institutions. Only 20 percent were public (mostly colleges and universities). California had both the highest number of schools (1,043) and the largest number of students in occupational programs (248,000). Other states with large numbers of students were New York, Michigan, Florida, and Pennsylvania. The majority of students were full-time, with slightly more than half being women. Almost 65 percent of all schools were either accredited or eligible for federal student grant or loan programs. (Five tables are included in this early release.) (KC)

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# Early Release

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U.S. Department of Education

Office of the Assistant Secretary for Educational Research and Improvement

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May 1983

ED228436

## NONCOLLEGIATE POSTSECONDARY SCHOOLS WITH OCCUPATIONAL PROGRAMS, 1982

Enrollment in noncollegiate postsecondary schools with occupational programs was 1.9 million in 1982, approximately the same level as in 1980, according to the National Center for Education Statistics (NCES). This finding is from the sixth biennial NCES survey of 7,603 noncollegiate postsecondary schools with occupational programs. An additional 1,603 colleges and universities offered occupational programs; however, no enrollment data were collected from these schools. Overall, there were 9,208 postsecondary schools offering occupational training programs in 1982. School data shown in this release are for these 9,208 schools; enrollment data are for the 7,603 noncollegiate schools only.

Nearly 25 percent of the schools were classified as cosmetology/barber schools, 14 percent were business/commercial schools, and 11 percent were community/junior colleges (table 1).

Over 65 percent of the schools were proprietary, and another 14 percent were independent nonprofit institutions (table 2). Only 20 percent were public, with the majority of these being colleges and universities. Private schools accounted for over 75 percent of total enrollments in the 7,603 noncollegiate schools.

California had both the highest number of schools, with 1,043 (table 3), and the largest number of students in occupational programs, with 248,800 (table 4). Other States with large numbers of students included New York, Michigan, Florida, and Pennsylvania (table 4).

The vast majority (73 percent) of students enrolled in noncollegiate occupational programs were full-time students (table 4). As in the past, a small majority (54 percent) of students were women, a slight increase from 1980.

Almost 65 percent of all schools were either accredited (table 5) or eligible for Federal student grant or loan programs.

For more information about this survey and availability of the final report, contact Thomas Litkowski at (301) 436-6791, or write the National Center for Education Statistics, 400 Maryland Avenue SW., Mail Stop 1001, Washington, D. C. 20202. Information on available data tapes and the Center's statistical program can be obtained from the Statistical Information Office, at the same address, on telephone (301) 436-7900.

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Table 1.--Number of postsecondary schools with occupational programs, by State and by type of school: United States, 1982

State	Total	Vocational/ technical	Technical institute	Business/ commercial	Cosmetology/ barber	Flight school	Trade school	Hospital school	Allied health	Junior/ community college	College/ university	Arts/ design	Other
Total	2,208	734	157	1,287	2,177	799	747	783	364	1,017	597	248	298
Alabama	132	23	4	21	20	13	4	8	1	24	13	0	1
Alaska	30	2	0	3	7	4	4	0	0	6	1	0	3
Arizona	175	1	3	37	45	12	32	0	16	11	4	5	9
Arkansas	94	24	0	9	31	2	1	4	1	10	12	0	0
California	1,043	31	17	201	247	93	151	22	71	100	18	48	44
Colorado	152	9	4	24	32	15	23	4	3	16	10	6	6
Connecticut	187	24	4	34	35	13	17	18	1	18	10	8	5
Delaware	30	0	0	1	8	3	4	4	1	5	2	1	1
District of Columbia	37	4	1	11	4	0	3	1	1	0	7	4	1
Florida	339	43	11	31	76	44	41	12	22	21	12	6	20
Georgia	231	28	3	51	48	18	6	11	13	22	17	10	4
Hawaii	38	2	1	6	4	3	5	1	2	6	4	1	3
Idaho	50	2	1	7	21	6	1	1	2	3	4	0	2
Illinois	408	13	2	52	141	20	18	58	13	59	14	11	7
Indiana	217	7	4	26	83	15	13	9	7	16	29	3	5
Iowa	136	1	3	7	38	22	3	22	9	21	9	0	1
Kansas	119	15	1	12	19	15	6	11	1	21	15	1	2
Kentucky	179	53	2	13	47	3	10	8	8	11	16	2	6
Louisiana	209	52	3	40	51	11	15	7	1	7	17	2	3
Maine	61	5	0	2	10	5	4	15	2	8	9	1	0
Maryland	167	1	6	22	38	9	19	13	12	21	4	11	11
Massachusetts	259	23	4	45	40	16	23	30	3	35	13	14	13
Michigan	320	4	4	51	93	22	24	23	13	37	30	8	11
Minnesota	160	38	1	10	28	25	5	15	8	22	7	1	0
Mississippi	72	0	1	2	35	6	0	0	0	20	6	2	0
Missouri	289	35	9	47	75	17	14	33	10	16	24	4	5
Montana	56	6	0	4	17	10	2	4	0	3	4	2	4
Nebraska	89	1	3	14	23	10	3	9	2	9	12	1	2
Nevada	54	5	0	12	6	4	10	0	1	3	2	1	10
New Hampshire	38	1	0	1	9	5	0	5	0	8	9	0	0
New Jersey	252	34	7	44	28	22	15	46	7	19	9	9	12
New Mexico	54	8	1	5	16	8	2	1	0	6	7	0	0
New York	525	5	3	110	81	24	53	66	28	81	42	22	15
North Carolina	158	1	1	8	38	10	1	14	0	70	12	1	2
North Dakota	44	0	2	3	10	4	0	11	1	5	8	0	0
Ohio	422	30	6	55	76	31	39	51	27	32	28	17	30
Oklahoma	122	26	3	8	35	16	13	3	4	6	2	3	3
Oregon	143	2	1	29	40	21	14	0	6	14	6	5	5
Pennsylvania	459	54	15	61	73	28	44	89	13	28	38	10	6
Rhode Island	52	1	0	15	7	3	4	6	1	2	8	3	2
South Carolina	117	13	2	10	35	10	2	6	3	24	8	0	4
South Dakota	46	5	0	3	5	8	1	6	2	3	13	0	0
Tennessee	180	36	1	9	51	14	6	13	4	21	21	4	0
Texas	522	5	9	48	153	65	47	63	29	55	20	8	20
Utah	65	5	0	6	28	4	2	1	4	7	4	2	2
Vermont	21	1	0	1	2	2	2	2	2	1	7	1	0
Virginia	233	20	1	41	68	18	16	21	3	25	7	2	11
Washington	173	6	3	19	54	38	11	3	1	26	4	6	2
West Virginia	97	22	0	10	14	2	8	11	5	8	14	1	2
Wisconsin	115	5	3	6	24	25	3	22	0	18	5	1	3
Wyoming	27	2	2	0	8	5	3	0	0	7	0	0	0

Table 2.--Number of postsecondary schools with occupational programs, by control and by type of school: United States, 1982

Type of school	Total schools	Public	Private	
			Proprietary	Independent nonprofit
ALL SCHOOLS				
Total	9,208	1,904	6,013	1,291
Vocational/technical	734	611	102	21
Technical institute	157	8	138	11
Business/commercial	1,287	5	1,235	47
Cosmetology/barber	2,177	6	2,164	7
Flight school	799	7	788	4
Trade school	747	11	702	34
Arts/design	248	1	214	33
Hospital school	783	119	59	605
Allied health	364	87	227	50
Community/junior college	1,017	820	83	114
College/university	597	228	9	360
Other	298	1	292	5
ACCREDITED SCHOOLS				
Total	5,988	1,690	3,205	1,093
Vocational/technical	545	470	64	11
Technical institute	104	3	94	7
Business/commercial	622	3	602	17
Cosmetology/barber	1,667	2	1,662	3
Flight school	86	2	84	0
Trade school	320	6	299	15
Arts/design	126	0	105	21
Hospital school	655	95	42	518
Allied health	220	61	134	25
Community/junior college	1,015	820	81	120
College/university	596	228	9	359
Other	32	0	29	3

Table 3.--Number of postsecondary schools with occupational programs, by State and by control of school: United States, 1982

State	Total schools	Public	Private	
			Proprietary	Independent nonprofit
Total	9,208	1,904	6,013	1,291
Alabama	132	55	66	11
Alaska	30	9	20	1
Arizona	175	12	159	4
Arkansas	94	43	44	7
California	1,043	114	847	82
Colorado	152	26	115	11
Connecticut	187	39	119	29
Delaware	30	5	18	7
District of Columbia	37	3	23	11
Florida	339	58	256	25
Georgia	231	68	146	17
Hawaii	38	8	27	3
Idaho	50	8	40	2
Illinois	408	74	260	74
Indiana	217	33	156	28
Iowa	136	21	83	32
Kansas	119	39	56	24
Kentucky	179	67	89	23
Louisiana	209	73	126	10
Maine	61	17	25	19
Maryland	167	25	124	18
Massachusetts	259	45	148	66
Michigan	320	48	220	52
Minnesota	160	68	72	20
Mississippi	72	22	46	4
Missouri	289	59	180	50
Montana	56	10	40	6
Nebraska	89	17	57	15
Nevada	54	5	48	1
New Hampshire	38	11	17	10
New Jersey	252	52	150	50
New Mexico	54	19	33	2
New York	535	62	344	129
North Carolina	158	66	67	25
North Dakota	44	11	22	11
Ohio	422	77	270	75
Oklahoma	122	36	83	3
Oregon	143	16	121	6
Pennsylvania	459	92	245	122
Rhode Island	52	3	35	14
South Carolina	117	42	65	10
South Dakota	46	13	17	16
Tennessee	180	61	93	26
Texas	522	99	370	53
Utah	65	13	48	4
Vermont	21	6	7	8
Virginia	233	52	160	21
Washington	173	30	133	10
West Virginia	97	40	38	19
Wisconsin	115	22	69	24
Wyoming	27	10	16	1

Table 4.--Enrollment in noncollegiate postsecondary schools with occupational programs, by State and by control of school and status of students: United States, 1982

State	Number of schools	Total enrollment	Control		Status*	
			Public	Private	Full-time	Part-time
Total	7,603	1,887,485	450,627	1,436,858	1,215,358	448,827
Alabama	95	30,351	20,924	9,427	22,972	7,379
Alaska	23	3,899	1,511	2,388	2,869	1,030
Arizona	160	45,015	1,683	43,332	30,764	11,926
Arkansas	72	13,776	9,686	4,090	11,927	1,849
California	925	248,827	32,543	216,284	163,763	64,834
Colorado	126	44,486	7,043	37,443	29,140	13,039
Connecticut	159	38,593	2,858	35,735	20,397	9,917
Delaware	23	7,115	274	6,841	5,639	1,085
District of Columbia	30	28,906	887	28,019	4,850	3,825
Florida	307	121,482	53,968	67,514	90,699	30,273
Georgia	193	75,842	46,147	29,705	49,295	26,187
Hawaii	28	6,051	0	6,051	4,348	1,703
Idaho	43	3,300	626	2,674	2,385	915
Illinois	337	59,922	3,746	56,176	34,954	22,665
Indiana	172	30,993	2,041	28,952	24,989	4,348
Iowa	106	8,932	32	8,900	7,559	1,248
Kansas	84	28,350	15,559	12,971	18,420	9,930
Kentucky	154	28,077	19,965	8,112	21,443	6,634
Louisiana	185	55,622	35,346	20,276	43,957	11,665
Maine	45	5,698	3,357	2,341	5,067	416
Maryland	142	17,936	113	17,823	13,821	4,655
Massachusetts	211	41,369	3,863	37,506	25,372	15,818
Michigan	253	122,981	2,514	120,467	32,056	10,919
Minnesota	131	68,993	53,363	15,630	62,125	6,868
Mississippi	46	2,912	0	2,912	2,112	200
Missouri	249	39,168	7,765	31,403	30,471	8,397
Montana	49	6,419	4,124	2,295	5,587	832
Nebraska	68	9,277	889	8,388	6,117	3,160
Nevada	49	11,612	0	11,612	9,109	2,503
New Hampshire	21	1,263	73	1,190	959	304
New Jersey	225	59,239	9,950	49,289	36,896	16,515
New Mexico	41	13,117	10,162	2,955	11,950	1,167
New York	413	137,894	1,034	136,860	78,674	41,244
North Carolina	76	10,851	5,347	5,504	6,179	4,672
North Dakota	31	1,664	0	1,664	1,543	121
Ohio	362	98,292	14,594	83,698	56,006	22,578
Oklahoma	114	21,841	10,355	11,486	16,988	4,793
Oregon	123	17,298	0	17,298	12,761	3,141
Pennsylvania	393	120,020	14,676	105,344	61,735	20,207
Rhode Island	42	7,138	8	7,130	5,155	1,983
South Carolina	85	10,208	3,297	6,911	6,967	3,067
South Dakota	30	3,941	2,285	1,656	3,600	341
Tennessee	138	31,571	19,927	11,644	25,886	5,685
Texas	447	63,348	5,844	57,504	45,334	17,974
Utah	54	7,226	3,519	3,707	4,600	2,626
Vermont	13	771	197	574	706	65
Virginia	201	31,203	3,861	27,342	21,425	9,765
Washington	144	23,638	9,690	13,948	19,929	3,709
West Virginia	76	8,898	3,075	5,823	6,621	2,277
Wisconsin	92	10,751	1,803	8,948	8,432	2,319
Wyoming	20	1,399	103	1,296	1,345	54

\* Enrollments do not equal totals because several States were unable to report details of time/part-time status.

Table 5.--Trend in number of postsecondary schools with occupational programs, by type of school, control, and accreditation status: United States, 1971, 1974, 1976, 1978, 1980, and 1982

Type of school, control and accreditation status	1976						1982
	1971	1974	Old definitions	New definitions	1978	1980	
Public--total schools	1,756	1,938	1,941	1,941	1,955	2,051	1,904
Vocational/technical	560	585	555	453	506	591	612
Technical institute	122	158	168	168	122	2	8
Business/commercial	5	1	5	5	4	3	5
Cosmetology/barber	4	4	7	7	0	3	6
Flight school	3	6	5	5	5	1	7
Trade school	54	30	34	17	14	8	11
Arts/design	-	-	-	1	0	0	1
Hospital school	118	171	156	156	147	171	119
Allied health	-	-	-	127	114	117	87
Community/junior college	658	750	783	783	788	905	823
College/university	217	217	219	219	254	260	233
Other	15	15	9	-	1	0	1
Correspondence	0	1	-	-	-	-	-
Private--total schools	9,928	8,328	7,842	7,842	7,382	7,432	7,304
Vocational/technical	841	597	570	104	112	98	129
Technical institute	240	176	132	132	113	105	152
Business/commercial	1,674	1,275	1,161	1,260	1,297	1,385	1,295
Cosmetology/barber	2,438	2,401	2,261	2,285	2,163	2,125	2,206
Flight school	1,877	1,479	1,325	1,327	1,059	927	792
Trade school	1,028	681	711	745	736	765	754
Arts/design	-	-	-	255	254	250	253
Hospital school	1,148	1,078	921	922	770	688	664
Allied health	-	-	-	214	245	267	281
Community/junior college	129	110	229	229	201	211	208
College/university	173	200	218	218	241	387	381
Other	225	202	209	171	191	224	305
Correspondence	155	129	105	-	-	-	-
Private--accredited schools	6,426	6,127	5,673	5,673	4,991	5,322	4,298
Vocational/technical	467	388	330	77	73	70	75
Technical institute	184	156	114	114	93	90	103
Business/commercial	962	839	738	790	719	740	623
Cosmetology/barber	1,477	1,778	1,786	1,788	1,663	1,710	1,686
Flight school	1,342	1,231	979	981	822	713	84
Trade school	543	345	377	373	354	412	317
Arts/design	-	-	-	145	139	146	126
Hospital school	1,016	976	837	838	679	638	560
Allied health	-	-	-	144	153	184	160
Community/junior college	124	108	201	201	136	207	206
College/university	167	197	208	208	144	387	380
Correspondence	114	86	73	-	-	-	-
Other	30	23	30	14	16	25	32

\* In 1982, the Veterans Administration no longer provided funds for private pilot training.