

Postsecondary Career School Survey, 1981: [United States]

United States Department of Education National Center for Education Statistics

ICPSR 2383

POSTSECONDARY CAREER SCHOOL SURVEY, 1981: [UNITED STATES] (ICPSR 2383)

Principal Investigator

United States Department of Education National Center for Education Statistics

First ICPSR Version
December 2001

Inter-university Consortium for Political and Social Research P.O. Box 1248
Ann Arbor, Michigan 48106

BIBLIOGRAPHIC CITATION

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U.S. Dept. of Education, National Center for Education Statistics. POSTSECONDARY CAREER SCHOOL SURVEY, 1981: [UNITED STATES] [Computer file]. ICPSR version. Washington, DC: U.S. Dept. of Education, National Center for Education Statistics [producer], 1981. Ann Arbor, MI: Inter-university Consortium for Political and Social Research [distributor], 2001.

REQUEST FOR INFORMATION ON USE OF ICPSR RESOURCES

To provide funding agencies with essential information about use of archival resources and to facilitate the exchange of information about ICPSR participants' research activities, users of ICPSR data are requested to send to ICPSR bibliographic citations for each completed manuscript or thesis abstract. Please indicate in a cover letter which data were used.

DATA DISCLAIMER

The original collector of the data, ICPSR, and the relevant funding agency bear no responsibility for uses of this collection or for interpretations or inferences based upon such uses.

DATA COLLECTION DESCRIPTION

United States Department of Education. National Center for Education Statistics

POSTSECONDARY CAREER SCHOOL SURVEY, 1981: [UNITED STATES] (ICPSR 2383)

SUMMARY: This survey was designed to collect data on postsecondary institutions offering vocational education programs. These data are used to develop a directory that parallels existing U.S. Office of Education directories of colleges and universities, both public and private. The data collected give comprehensive information on career training opportunities and a complete universe of institutions from which samples may be drawn. Information on individual institutions includes identification and location of institutions, size of vocational enrollments, vocational education programs offered, specific accreditation data, and other general information.

UNIVERSE: Individual postsecondary institutions offering vocational education programs.

NOTE: The codebook and data collection instrument are provided as a Portable Document Format (PDF) file. The PDF file format was developed by Adobe Systems Incorporated and can be accessed using PDF reader software, such as the Adobe Acrobat Reader. Information on how to obtain a copy of the Acrobat Reader is provided on the ICPSR Web site.

EXTENT OF COLLECTION: 1 data file + machine-readable documentation (PDF) + SAS data definition statements + SPSS data definition statements

EXTENT OF PROCESSING: REFORM.DOC/ SCAN/ CONCHK.PR/ DDEF.ICPSR/UNDOCCHK.ICPSR

DATA FORMAT: Logical Record Length with SAS and SPSS data definition statements

File Structure: rectangular

Cases: 11,711 Variables: 366 Record Length: 715 Records Per Case: 1

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OE Numeric State Codes	1 - 1

VOCED, PSVD. A81-82

DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE EDUCATION DIVISION NATIONAL CENTER FOR EDUCATION STATISTICS WASHINGTON, D.C. 38382 DATA BASE DOCUMENTATION

(Authority: Public Law 93-502, Section 552)

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figuration to the tent and the construction					
PART I	- SURVEY SUMMARY				
Postsecondary Career School Survey	, 1981				
education programs. These data are useducation programs. These data are used. U.S. Office of Education directory of The data collected give comprehensive complete universe of institutions from vidual institutions include identificational enrollments, vocational educational other general information.	sed to develop a director colleges and universitie information on career true which samples may be dration and location of ins	y that parallels existing both public and private aining opportunities and awn. Information on industrutions, size of voca-			
C. SURVEY METHODOLOGY					
1. UNIVERSE OR SAMPLE	2. RESPONDENTS				
Universe Individual Institutions					
1 DATE OF COVERAGE	4. PREQUENCY OF	E. RESPONSE RATE			
July 1, 1980 - June 30, 1981	SURVEY Biennial	94			
Lowest level of aggregation is ind	ividual institution				
D. RELATED STUDIES					
1. SURVEYS 1971, 1973, 1975, 1975, 1977, 1979					
(HE 5.96/2:971); Directory of Postsecondary (HE 5.96/2:971); Directory of Postsecondary (Unknown); Directory of Postsecondary Private, 1971, 1973 (Unknown); Directory Programs, 1975-76 (NCES 77-350); Directory Programs, 1975-76 (NCES 77-350	ondary Schools with Occup Schools with Occupations ory of Postsecondary Scho	eational Programs, 1973 of Programs, Public and of with Occupational			
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ICPSR PROCESSING NOTE FOR # 2383 Postsecondary Career School Survey, 1981: [United States]

Users ought to be advised to consider the following inconsistencies in the data element description:

Variable, AFFIL Affiliation (148-148): Identifies type of affiliation (or relationship with other organization). Beside the documented codes there are the following unknown values: 0,9.

NOTE 1: Contrary to the codebook description, the following Variables have to be declared alphanumeric for statistical software purposes: FORMT(205-205), and all the variables located in columns 351 through 710.

These variables should only have codes (0) and (1) but they also contain blanks and periods.

NCES FORM 2411, 6/80

LEGEND DATA ELEMENT TYPE STANDARDS

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			PART IV - DA	TA ELEMENT DESCRI	PTION
TITLE					FILE NAME
POSTSECONDARY	CAREER SCHOOL	L SURVEY, 19	981		NCES.XEEPWP.VOCED.DIR.A82.RAW(0)
DATA FIELD NAME	DATA ELEMENT TYPE	RECORD POSITION (from to,	NUMBER OF POSITIONS	SOURCE LOCATION	DESCRIPTION
e ,	(h)	(c)	(d)	(c)	(1)
ED State Code	N	001-002	2		State codes (10-66) assigned by NCES (see Attachments)
Serial Number	N	003-006	4		Unique number assigned to each record
Vendor Number (FICE code)	N	007-012	6		HEGIS schools only; blank for non-HEGIS schools
Institute ID	AN	013-147	135	Top of form	Name, address, etc., of reporting institution
Name	VM	013-058	46		Name of institution
FIPS Code	N	059-061	3		Identifies county by FIPS code
County	AN	062-077	16		Name of county in which institution is located
Street	AN	078-112	35		Street address
City	AN	113-127	15		City in which institution is located (mailing address)
Zip Code	N	128-132	5		Postal zip code
District No.	N	133-134	2		Numeric identification of congressional district in which institution is located (Blank = Don't know/Refused/No answer)
Phone No.	AN	135-147	13	Bottom-Page 1	Telephone number of institution - AAABBBCCCCDDD AAA - Area code BBB - Exchange CCCC - Body DDD - Extension

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PART IV - DATA ELEMENT DESCRIPTION TITLE FILE NAME NCES.XEEPWP.VOCED.DIR.A82.RAW(0) POSTSECONDARY CAREER SCHOOL SURVEY, 1981 DATA RECORD NUMBER OF SOURCE DATA FIELD NAME ELEMENT POSITION DESCRIPTION POSITIONS LOCATION TYPE ffrom to, ihi (v) (d) e j (c) 11) Identifies type of affiliation (or relationship 148-148 tem 4 N 1 Affiliation with other organization 1 = Not affiliated with any other organization 2 = Branch of another organization 3 = Part of a chain of schools 4 = Parent or home office of a chain of schools 5 = Hospital school where students register at a college/university 6 = Don't know/Refused/No answer Name, address, etc., of parent institution Parent Institute 1D AN 149-200 47 Page 1 Name of parent institution ΛN 149-178 30 Page 1 Name City in which parent institution is located City ΛN 179-198 20 Page 1 State code (10-66) assigned by NCES 199-200 2 ED State Code N Page 1

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PART IV - DATA ELEMENT DESCRIPTION FILE NAME TITLE NCES.XEEPWP.VOCED.DIR.A82.RAW(0) POSTSECONDARY CAREER SCHOOL SURVEY, 1981 DATA RECORD NUMBER OF SOURCE DATA FIELD NAME ELEMENT POSITION DESCRIPTION **POSITIONS** LUCATION TYPE ffrom to, ihi (J) w (c) (1) 2 Response code of school N 201-202 Survey Control Resp. Code File Active schools in universe 10 = Nonresponse--Mailouts not returned, telephoning has been unsuccessful 12 = Refusal--See column 205 to determine whether refusal was for the samme information or for the short form 19 = Complete response--All questionnaire items answered NOTE: HEGIS schools will probably be blank. Interim code used by contractor during processing 18 = Incomplete Data--Response was complete except for item nonresponse; Directory items had greater priority in follow-up Inactive schools 01 = Postmaster Return--School could not be contacted during the follow-up period 03 = Closed--Out of business; closure has been verified

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TITLE					FILE NAME
POSTSECONDARY (CAREER SCHOOL	L SURVEY, 19	981		NCES.XEEPWP.VOCED.DIR.A82.RAW(0)
DATA FIELD NAME	DATA ELEMENT TYPE	RECORD POSITION (from to,	NUMBER OF POSITIONS	SOURCE LOCATION	DESCRIPTION
a ,	ihj	(c)	(3)	(c)	
					04 = Out of ScopeSchool may be other than postsecondary, may not offer vocational programs, may not award any degree below the baccalaureate level, or may not be open to the public 05 = MergedSchool has merged with a school that was already on the file 06 = Affiliated with a HEGIS school (Jr/Sr college); data would be duplicative 07 = DuplicateDuplication may not necessarily show same school name or location NOTE: All further positions203 to 715 are inapplicable for inactive schools.
HEGIS Status	N	203-203	1	Survey Control File	Whether school is covered by HEGIS 0 = Non-HEGIS school 1 = HEGIS school
Region	N	204-204	1	Survey Control File	Region where school is located 1 = Northeast 2 = North Central 3 = South 4 = West

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ME
KEEPWP. VOCED. DIR. A82. RAW(0)
DESCRIPTION
(1)
of form sent to school Short form 2358-2 Long form 2358 Correspondence form 2358-1 Short form, new school 2358-2
ates whether school was sampled Unique programcertainty Sizecertainty Random selection Correspondencecertainty New schoolnot selected Part of frame of samplenot selected
otal number of programs offered by the l
re of sizeNCES use
ates the probability of selection for the lNCES use
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TITLE .					FILE NAME
POSTSECONDARY	CAREER SCHOOL	L SURVEY, 19	081		NCES.XEEPWP.VOCED.DTR.A82.RAW(0)
DATA FIELD NAME	DATA ELEMFNT TYPE	RECORD POSITION (from to)	NUMBER OF POSITIONS	SOURCE	DESCRIPTION
	(6)	(c)	(.1)	(c)	(1)
Seq. Num	N	223-226	4	Survey Control File	The sequence number of the school in the stratumNCES use
Published	N	227-227	1	Survey Control File	Whether school is in DirectoryNCES use 1 = Published 0 = Otherwise
ID of Aff.	N	228-233	6	Survey Control File	ID number of the school's affiliated school if known
School Code	AN	234-234	1	Survey Control File	School type A = Vocational and technical B = Technical only C = Business and commercial D = Cosmetology and barber E = Flight F = Trade G = Arts and design H = Hospital I = Junior/community college J = College K = Other L = Allied health NOTE: I and J are usually HEGIS schools.

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PART IN	V - DA	TA FI FMENT I	DESCRIPTION

TITLE					FILE NAME
POSTSECONDARY_C	AREER SCHOO	L SURVEY, 19	81	·	NCES.XEEPWP.VOCED.DIR.A82.RAW(0)
DATA FIELD NAME	JACA PIPEU MAMP / PERMINE I POSITION I		SOURCE LOCATION	DESCRIPTION	
•)	(h)	(c)	(4)	(c)	(1)
Enrollment	N	235-284	50	Form 1, Item 5 Form 2, Item 6 Form 3, Item 5	enrolled in reporting school for period between
F.T. Total	N	235-239	5		Total full-time enrollment
P.T. Total	N	240-244	5		Total part-time enrollment
F.T. & P.T. Total	N	245-250	6		Total full-time and part-time enrollment
F.T. Male Total	N	251-255	5		Total full-time male enrollment
P.T. Hale Total	N	256-260	5		Total part-time male enrollment
Male Total	N	261-266	6		Total full-time and part-time male enrollment
F.T. Female Total	N	267-272	6		Total full-time female enrollment
P.T. Female Total	N	273-278	6		Total part-time female enrollment
Female Total	N	279-284	6		Total full-time and part-time female enrollment
Imputation Flags	N	285-293	9		Identifies whether any datum in any program making up total report has been imputed. The numerically largest flag value is used if more than one imputation is involved. Values are as follows:

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SCHOOL SURVEY,	1981		NCES.XEEPWP.VOCED.DIR.A82.RAW(0)
TA RECORD			
PE POSITION	NUMBER OF POSITIONS	SOURCE LOCATION	DESCRIPTION
) (c)	(J)	. (c)	(i)
d)			0 = No imputation 1 = 0 imputed based on 0 total 2 = Amount computed by subtraction 3 = Imputation based on 1979 data for same school 4,5 = Imputation based on 1981 data from comparable schools 6.7 = Imputation based on raking procedure
285-285	1		Total full-time enrollment flag
286-286	1		Total part-time enrollment flag
287~287	1		Total full-time and part-time enrollment flag
288-288	1		Total full-time male enrollment flag
289-289	1 1		Total part-time male enrollment flag
290-290	1		Total male enrollment flag
291-291	1 1		Total full-time female enrollment flag
292-292	1 1		Total part-time female enrollment flag
293-293	1	·	Total female enrollment flag
}			
	1 1		
	288-288 289-289 290-290 291-291 292-292	288-288 1 289-289 1 290-290 1 291-291 1 292-292 1	288-288 1 289-289 1 290-290 1 291-291 1 292-292 1

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PART IV - DATA ELEMENT DESCRIPTION

TITLE					FILE NAME
POSTSECONDARY O	CAREER SCHOOL	L SURVEY, 19	181	1	NCES.XEEPWP.VOCED.DIR.A82.RAW(0)
DATA FIELD NAME	DATA ELEMENT TYPE	RECORD NUMBER OF SOURCE POSITION POSITIONS LOCATION			DESCRIPTION
•	(h)	(c)	(ત)	(c)	(1)
Correspondence	AN	294-294	1	Item 2	Indicates whether or not reporting school offers correspondence courses
			·		1 = Only correspondence offered 2 = Some correspondence offered 3 = No correspondence offered 9 = Not reported
Control	N	295-295	3	ltem 3	Type of control
					1 = Public 2 = Private proprietary 3 = Independent nonprofit
Accredit Status	AN	296-296	1		Indicates whether or not reporting school is nationally accredited
					1 = Yes 0 = No
Accreditations	AN	297-326	30	Survey Control File	Identifies specific occupational program accreditations (see Attachments). Responses to the following 30 record positions are as follows: 1 = Yes Blank or 0 = No

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TITLE					FILE NAME				
POSTSECONDARY C/	REER SCHOO	I. SURVEY, 19	81		NCES.XEEPWP.VOCED.DIR.A82.RAW(0)				
DATA FIELD NAME	DATA ELEMENT TYPE	RECORD POSITION (frame to,	NUMBER OF POSITIONS	SOURCE LOCATION	DESCRIPTION				
4,	ihj	(1)	(J)	(r)	(1)				
Accreditations (continued)									
Hed Lab Tech (HLT)	AN	297-297	1		Accrediting Bureau of Health Education Schools: medical laboratory technician programs				
Business (AICS)	AN	298-298	1		Association of Independent Colleges and Schools: business programs				
Anesthesiology (ANES)	AN	299-299	1		American Association of Nurse Anesthetists: anesthesiology programs				
Nygienist (DH)	AN	300-300	1	• - 	American Dental Association, Council on Dental Accreditation (ADA/CDA): dental hygienist programs				
Assistant (DA)	MA	301-301	1		ADA/CDA: dental assistant programs				
Technician (DT)	AN	302-302	1 1		ADA/CDA: dental laboratory technician programs				
Hed Lab Tech (MLTAMA)	AN	303-303	1		American Medical Association, Council on Allied Health Education (AMA/CAHEA): medical labora- tory technician programs				
Records Tech (MRT)	AN	304-304	1 1		AMA/CAHEA: medical records technician programs				
Med Tech (MT)	AN	305-305	1		AMA/CAHEA: medical technologist programs certificate only)				
Phy Asst (PA)	۸N	306-306	1		AMA/CAMEA: programs for physician's assistant and assistant to the primary care physician				
		1	11		1				

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POSTSECONDARY C	AREER SCHOO	L SURVEY, 19	81		NCES.XEEPWP.VOCED.DIR.A82.RAW(0)
DATA FIELD NAME	DATA ELEMENT TYPE	RECORD POSITION (from to,	NUMBER OF POSITIONS	SOURCE LOCATION	DESCRIPTION
u,	(h)	(c)	(d)	(e)	(1)
Accreditations (continued)					
Hist Tech	AN	307-307	1		AMA/CME: histologic technician programs
Dance and Theater (DTE)	AN	308-308	1		Joint Commission on Dance and Theater Accreditation: danse and theater education programs
Med Asst (MAE)	AN	309-309	1	· ·	Accrediting Bureau of Health Education Schools: medical assistant programs
Nuclear (NMT)	AN	310-310	1		AMA/CAHEA: nyclear medicine technician program:
Radiation Tech (RTT)	AN	311-311	1	·	AMA/CAHEA: radiation theraphy technologist programs
Radiology Tech (RT)	AN	312-312	1		AMA/CAHEA: radiolographer programs
Cyto Tech (CT)	AN	313-313	1		AMA/CAHEA: cytotechnologist programs
Inhalation (IT)	AN	314-314	1		AMA/CAHEA: inhalation (respiratory) therapy technician programs
Med Asst (MA)	AN	315-315	1		AMA/CAMEA: medical assistant programs
Funeral (FSE)	AN	316-316	1		American Board of Funeral Service Education: funeral service programs

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PART IV - DATA ELEMENT DESCRIPTION

TITLE				N ELEMENT DESCR	FILE NAME
POSTSECONDARY	CAREER SCHOO	I. SURVEY, 19	81	•	NCES.XEEPWP.VOCED.DIR.A82.RAW(0)
DATA FIELD NAME	DATA ELEMENT TYPE	RECORD POSITION (from to)	NUMBER OF POSITIONS	SOURCE LOCATION	DESCRIPTION
<i>a,</i>	(h)	(e)	(L)	(e)	(1)
Accreditations (continued)					
Cosmetology (CAC)	AN	317-317	1		National Accrediting Commission of Cosmetology, Arts and Sciences: cosmetology programs
Engineering (ECPD)	AN	318-318	1		Accreditation Board for Engineering and Technology: engineering technology programs
Pract. Nurse (NAPNES)	AN	319-319	1		National Association for Practical Nurse Educa- cation and Services: practical nurse programs
Trade & Tech (NATTS)	AN	320-320	1		National Association of Trade and Technical Schools: trade and technology programs
Home Study (NHSC)	AN	321-321	1		National Home Study Council: all programs
Nursing (ADN)	AN	322-322	1		National League for Nursing (NLN): associate degree programs in nursing
Nursing (NUR)	AN	323-323	1		NLN: diplome nursing programs
Pract. Nursing (PN)	AN	324-324	ī	·	NLN: diploma practical nursing programs
Interior Design (1D)	AN	325~325	1		Foundation for Interior Design Research: interior design education
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			PART IV - DATA	A ELEMENT DESCR	IPTION
TITLE POSTSECONDARY	CAREER SCHOOL	OL SURVEY, 1	FILE NAME NCES.XEEPWP.VOCED.DIR.A82.RAW(0)		
DATA FIELD NAME	DATA ELEMENT TYPE	RECORD POSITION (fram: to,	NUMBER OF Positions	SOURCE LOCATION	DESCRIPTION
4)	(h)	(c)	(J)	(e)	(1)
Accreditations (continued)					
Animal Tech (ANTECH)	AN	326-326	1		American Veterinary Medical Association: animal technician programs
Accredited	AN	327-327	1		Institution has regional accreditation
	·				1 = Yes 0 = No Blank = Unknown
Assoc Region	AN	328-328	1		Identifies the region from which the school is awarded institutional accreditation (see Attachments)
					A = Northeast B = Middle States C = North Central D = Northwest E = Southern F = Western Blank or 0 = No accreditation

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TITLE					FILE NAME NCES.XEEPWP.VOCED.DIR.A82.RAW(0)				
POSTSECONDARY	CAREER SCHOOL	OI. SURVEY, 1	981	 					
DATA FIELD NAME	DATA ELEMENT TYPE	RECORD POSITION (fram:la)	NUMBER OF POSITIONS	SOURCE LOCATION	DESCRIPTION				
()	(h)	(c)	ार्धाः	(c)	(r)				
Filler	AN	329-329	1		Blank				
Program ID	AN	330-333	4		Indicates whether school has established eligibility for federally sponsored programs. Responses to the following four record positions are: 1 = Yes 0 = No				
FISL	AN	330-330	1		Federal Insured Student Loan eligible				
VA	AN	331-331	1		Veteran's Administration				
Pell	AN	332-332	1		Pell Grant				
FAA	AN	333-333	1		Federal Aviation Administration				
Filler	AN	334-350	17		Blank				
PSVD Programs	AN	351-611	261	Form 1, Item 6 Form 2, Item 7 Form 3, Item 6	Identifies postsecondary occupational programs offered by the reporting institution. NOTE: Individual programs are grouped by subject areas. Also, all Data Field Names are official ED mnemonics and bracketed numbers are official ED codes.				

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TITLE					FILE NAME
POSTSECONDARY	CAREER SCHOOL	L SURVEY, 19	981	 	NCES.XEEPWP.VOCED.DIR.A82.RAW(0)
DATA FIELD NAME	DATA ELEMENT TYPE	RECORD POSITION (Irrm:-lu)	NUMBER OF POSITIONS	SOURCE LOCATION	DESCRIPTION
	(h)	(c)	(d)	(c)	(1)
Agriculture	И	351~365	15		Agricultural subject area. Except for "TOTAL" codes for this subject are: 0 = No 1 = Yes
Total	N	351-352	2		Total number of offerings in agriculture.
Ag. Production	N	353-353	1		Agricultural production program (01.01).
Ag. Supplies	N	354-354	1		Agricultural supplies and services program (01.02).
Agri. Mech.	N N	355-355	1		Agricultural mechanics program (01.03).
Ag. Products	N	356-356	1		Agricultural products program (01.04).
Orna. Hort.	Ŋ	357-357	1		Horticulture (production processing, marketing and services) program (01.05).
Ag. Resources	N	358-358	1		Agricultural Resources (Conservation, Utilization and Services) program (01.06).
Forestry	N	359-359	1		Forestry (Production, Processing, Management, Marketing and Services) program (01.07).
Agri Misc	N	360-360	1		Agriculture, miscellaneous programs (01.08).
Filler	N	361-365	5		Zero-filled

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POSTSECONDARY C	CAREER SCHOOL	OL SURVEY, 19	981 1 1		NCES.XEEPWP.VOCED.DIR.A82.RAW(0)		
DATA FIELD NAME	DATA ELEMENT TYPE	RECORD POSITION (from to)	NUMBER OF POSITIONS	SOURCE LOCATION	DESCRIPTION		
•/	(h)	(c)	ति।	(r)	(1)		
Distributive Educatio	n N	366-395	30		Distributive Education subject area. Except for "TOTAL" codes for this subject area are 0 = No 1 = Yes		
Total	И	366-367	2		Total Number of offerings in Distributive Education		
Advertising	N	368-368	1 1		Advertising Services program (04.01).		
Apparel	N	369-369	1 1		Apparel and Accessories program (04.02).		
Auto Sales	N	370-370	1 1		Automotive Sales program (04.03).		
Fin/Credit	N	371-371	1 1		Finance and Credit program (04.04).		
Floristry	N	372-372	1 1		Floristry Program (04.05).		
Food Dist	N	373-373	1		Food Distribution program (04.06).		
Food Ser Tec	N	374-374	1		Food Services Technologies program (04.07)		
Gen Herch	N	375-375	1		General Merchandise program (04.08).		
Hardware	N	376-376	1		Hardware, Building Materials, Farm and Garden Supplies and Equipment program (04.09)		
Home Fur Mgt	N	377-377	1		Home Furnishings Management and Sales program (04.10)		
Notel Mgt	N	378-378	1 1		Hotek and Lodging Management program (04.11).		

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			PART IV - DATA	A ELEMENT DESCR				
POSTSECONDARY C	AREER SCHOOL	OL SURVEY, 1	981		FILE NAME NCES.XEEPWP.VOCED.DIR.A82.RAW(0)			
DATA FIELD NAME	DATA ELEMENT TYPE	RECORD POSITION (fram: lo,	NUMBER OF POSITIONS	SOURCE LOCATION	DESCRIPTION			
4)	thi	(c)	(J)	(e)	(0)			
PSVD Program-Distribu	tive Educa	ion (contin	ed)					
Ind Market	N	379-379	1 1		Industrial Marketing program (04.12)			
Insurance	N	380-380	1 1		Insurance Managing and Selling program (04.13).			
Intl Trade	N	381-381	1		International Trade program (04.15).			
Pers Ser-D E	N	382-382	1 1		Personal Services program (04.15).			
Petro Sales	N	383-383	1		Petroleum Products program (04.16).			
Real Estate	N	384-384	1 1		Real Estate Managing and Selling program (04.17)			
Recr/Tourism	N	385-385	1 1		Recreation and Tourism program (04.18).			
Transpo Serv	N	386-386	1 1		Transportation Services program (04.19).			
Retail Trade	N	387-387] 1]		Retail Trade program (04.20).			
Whal Trade	Ņ	388-388	1 1		Wholesale Trade program (04.31).			
Dist Ed Misc	N	389-389	1		Distributive Education, miscellaneous programs (04.99).			
Entertainment Serv	N	390-390	1		Entertainment Services (dealers, bartenders) (04.08).			
Filler	N	391-395	5		Zero-filled			

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PART IV - DATA ELEMENT DESCRIPTION FILE NAME TITLE NCES.XEEPWP.VOCED.DIR.A82.RAW(0) POSTSECONDARY CAREER SCHOOL SURVEY, 1981 DATA RECORD NUMBER OF SOURCE DATA FIELD NAME ELEMENT POSITION DESCRIPTION POSITIONS LOCATION TYPE (from to) thi (J) (1) (r) (1) Health programs subject area. Except for N 396-43R 43 Health Programs "TOTAL" codes for this subject area are: 0 = No1 = YesTotal number of offerings in health programs. 396-397 2 Total N Dental Assistant program (07.0101). 398-398 Dental Asst Dental Hygiene (associate degree) program (07.0102) 399-399 Dent Hygiene Dental Laboratory Technology program (07.0103). 400-400 Dent Lab Tec Dental Tecnologies, miscellaneous programs (07.019) 401-401 Dent Misc Cytology (Cytotechnology) program (07.0201). 402-402 Cytology Histology program (07.0202). 403-403 Histology Medical or Biological Laboratory Assistant 404-404 Medical Lab Technology program (07.0203). Hematology programs (07.0204). 405-405 Hematology Medical or Biological Laboratory, miscellaneous 406-406 *Med/Bio Misc programs (07.0299). Nursing (associate degree) program (07.0301). 407-407 Nurse (Assoc) Nursing, practical (vocational) program (07.0302). 408-408 Nurse (Prac) Nursing Assistant (Aide) program (07.0303). Nurse (Asst) 409-409

Psych Aide NCES FORM 2411, 6/80 Psychiatric Aide program (07.0304).

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PART IV -	- DATA	ELEMENT	DESCRIPTION
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recond POSITION (from to) (continued) 411-411 412-412 413-413	NUMBER OF POSITIONS (d) 1	SOURCE LOCATION (c)	NCES.XEEPWP.VOCED.DIR.A82.RAW(0) DESCRIPTION (II) Surgical Technologies (Operating Room Technician) program (07.0305).
rosition (from to, (c) continued) 411-411 412-412 413-413	POSITIONS (d) 1	LOCATION	Surgical Technologies (Operating Room
411-411 412-412 413-413	1	(c)	Surgical Technologies (Operating Room
411-411 412-412 413-413	1		
412-412 413-413	1		
413-413	1		•
	1 1		Nursing, other programs (07.0399).
1			Occupational Therapy program (07.0401).
414-414	1		Physical Therapy program (07.0402).
415-415	1		Rehabilitation Services, miscellaneous programs (07.0499).
416-416	1		Radiologic Technology (X-Ray) program (07.0501)
417-417	1 1		Radiation Therapy program (07.0502).
418-418	1		Nuclear Medical Technology program (07.0503).
419-419	1		Radiologic Occupations, miscellaneous programs (07.0599)
420-420	1		Optical Technologies programs (07.06).
421-421	1		Environmental Health Technologies program (07.07).
422-422	1 1		Mental Health Technologies program (07.08)
423-423	1		Electroencephalograph Technology program (07.0901).
	420-420 421-421 422-422	420-420 1 421-421 1 422-422 1	420-420 1 421-421 1 422-422 1

NCES FORM 2411, 6/80

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			PART IV - DAT	A ELEMENT DESCRI	
TITLE					FILE NAME
POSTSECONDARY	CAREER SCHOO	OL SURVEY, 1	NCES.XEEPWP.VOCED.DIR.A82.RAW(0)		
DATA FIELD NAME	DATA ELEMENT TYPE	RECORD POSITION (from:to)	NUMBER OF POSITIONS	SOURCE LOCATION	DESCRIPTION
ø ;	(h)	(c)	(d)	(e)	(1)
PSVD ProgramHealth	Programs (ontinued)			
EKG Tech	N	424-424	1		Electrocardiograph Technology program (07.0902).
Resp Thrpy	N	425-425	1		Respiratory Therapy program (07.0903).
Medical Asst	N	426-426	1		Medical Assistant (Physician's Office) program (07.0904).
Health Aide	N	427-427	1		Community Health Aide program (07.0906).
Med Emer Tec	N	428-428	1		Medical Emergency Technician program (07.0907).
Mortuary Sci	N	429-429	1		Mortuary Science program (07.0909).
Medical Rec	N	430-430	1		Medical Record Technologies program (07.0915*)
Phys Asst	N	431-431	1		Physicians Assistant program (07.0920*).
Health Misc	N	432-432	1		Health Occupations, miscellaneous programs (07.99).
Vet. Asst.	N	433-433	1		Veterinary Assistant (07.09)
Filler	N	434-438	5		Zero filled.
Home Ec Programs	N	439-453	15		Home Economics subject area. Except for "TOTAL" codes for this subject area are 0 = No 1 = Yes

NCES FORM 2411, 6/80

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TITLE					FILE NAME
POSTSECONDARY (CAREER SCHOOL	OL SURVEY, 1	981		NCES.XEEPWP.VOCED.DIR.A82.RAW(0)
DATA FIELD NAME	DATA ELEMENT TYPE	RECORD POSITION (from:lo)	NUMBER OF POSITIONS	SOURCE LOCATION	DESCRIPTION
€,	(h)	(c)	ति	(c)	<i>(n)</i>
PSVD Programs-Home E	onomics Pro	grams (cont	nued)		
Total	N	439-440	2		Total number of offerings in Home Economics.
Child Care	Ň	441-441	1		Care and Guidance of Children program (09.0201)
Clothing Mgt.	N	442-442	1		Clothing Management; Production and Services program (09.0202).
Food Mgt	N	443-443	1		Food Management, Production and Services Program (09.0203).
Home Furnish	, N	444-444	1		Home Furnishing, Equipment and Services program (09.0204).
Inst Mgt	N	445-445	1		Institutional and Home Management Services program (09.0205).
Home Ec Misc	N	446-446	1,		Home Economics, miscellaneous programs (09.0299).
Tailoring	N	447-447	1		Tailoring (09.02.02)
Filler	N	448-453	6		Zero-filled
Office Occupations	N	454-474	21		Office Occupations subject area: Except for "TOTAL" codes for this subject area are: 0 = No 1 = Yes
Total	l n	454-455	2		Total number of office occupation offerings

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TITLE					FILE NAME	,
POSTSECONDARY (AREER SCHOOL	L SURVEY, 19	81	 	NCES.XEEPWP.VOCED).DIR.A82.RAW(0)
DATA FIELD NAME	DATA ELEMENT TYPE	RECORD POSITION (fram:to)	NUMBER OF POSITIONS	SOURCE LOCATION		DESCRIPTION
e,	(h)	(c)	(J)	(c)		(1)
PSVD Programs-Office	Occupations	(continued)				
Accounting	N	456-456	1		Accounting/Bookke	eping (14.01)
Comp Opr	N	457-457	1		Computer and Peri Technologies prog	pheral Equipment Operation gram (14.0201).
Keypunch Opr	N	458-458	1		Keypunch Operator	program (14.0202)
Comp Prog	N	459-459	1		Computer Programm	er Technologies (14.0299).
Sys Analyst	N	460-460	1		Systems Analyst p	rogram (14.0204).
Bus Data Pro	N	461-461	1		Business Data Pro (14.0299)	cessing Systems program
Gen Office	И	462-462	1		Filling, Office M Office Occupation	lachines and General program (14.03)
Info Comm	N	463-463	1		Information Commu	mication program (14.04).
Mat Support	N	464-464	1		Materials Support	: Occupations program (14.05).
Personnel	N	465-465	1		Personnel, Traini program (14.06).	ing and Related Occupations
Secretary	N	466-466	1		Stenographic and program (14.07).	Secretarial Occupations
Sup/Adm Mgt	N	467-467	1		Supervisory and Aprogram (14.08)	Administrative Management
		·			program (14.00)	

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POSTSECONDARY (CAREER SCHOO	L SURVEY, 19	81		NCES.XEEPWP.VOCED.DIR.A82.RAW(0)
DATA FIELD NAME	DATA ELEMENT TYPE	RECORD POSITION (from to)	NUMBER OF POSITIONS	SOURCE LOCATION	DESCRIPTION
4)	(h)	(c)	(ત)	(r)	(1)
PSVD Programs-Office	Occupations	(continued)			
Typing	N	468-468	1		Typing and Clerical Occupations program (14.09)
Office Misc	N	469-469	1		Office Occupation, miscellaneous programs (14.99
Filler	N	470-474	5		Zero-filled
Technical Education Programs	N	475-509	35		Technical Education subject area. Except for "TOTAL" codes for this subject area are: 0 = No 1 = Yes
Total	N	475-476	2		Total number of offerings in Technical Education
Aero Tech	N	477-477	1		Aeronautical Technologies program (16.0101).
Agri Tech	N	478-478	1		Agricultural Technologies program (16.0102).
Ach Tech	N	479-479	1		Architectural Technologies program (16.0103).
Auto Tech	N	480-480	1		Automotive Technologies program (16.0104).
Chem Tech	N	481-481	1		Chemical Technologies program (16.0105).
Civil Tech	N	482-482	1		Civil Technologies program (16.0106).
Elect Tech	N	483-483	1		Electrical Technologies program (16.0107).
Electron Tech	N	484-484	1		Electronics and Machine Technologies program (16.0108)

NCES FORM 2411, 6/80

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DATA FIELD NAME	DATA ELEMENT TYPE	RECORD POSITION (from to,	NUMBER OF POSITIONS	SOURCE LOCATION	DESCRIPTION
•,	(h)	(c)	(J)	(r)	(0)
PSVD ProgramsTechn	ical Educati	on Programs	(continued)		
Elec-Hech	N	485-485	1		Electromechanical Technologies program (16.0109).
Envir Cntrl	N	486-486	1		Environmental Control Technologies program (16.0110)
Ind Tech	N	487-487	1		Industrial Technologies program (16.0111)
Instr Tech	N	488-488	1		Instrumentation Technologies program (16.0112).
Mech Tech	N	489-489	1		Mechanical and Engineering Technologies program (16.0113).
Metalgy Tech	N	490-490	1		Metallurgical Technologies program (16.0114)
Nuclear Tech	N	491-491	1 1		Nuclear Technologies program (16.0115)
Petro Tech	N	492-492	1 1		Petroleum Technologies program (16.0116)
Sci Data Pro	N	493-493	1		Scientific Data Processing Technologies program (16.0117).
Legal Asst	N	494-494	1		Food Processing Technology
Comm Pilot	N	495-495	1	•	Commercial Pilot Training program (16.0601)
Fire Tech	N	496-496	1	•	Fire and Fire Safety Technologies program (16.060)

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DATA FIELD NAME	DATA ELEMENT TYPE	RECORD POSITION (frem to,	NUMBER OF POSITIONS	SOURCE LOCATION	DESCRIPTION
•/	(h)	10)	(3)	(e)	(1)
PSVD ProgramsTechni	cal Educati	on Programs	(continued)		
Forest Tech	N	497-497	1		Forestry and Wildlife Technologies program (16.06)
Ocean Tech	N	498-498	1		Oceanographic Technologies program (16.0604)
Police Sci	N	499-499	1		Police Science Technologies program (16.0605)
Teacher Asst	N	500-500	1		Education Technology
Library Asst	N	501-501	1		Library Assistant Technologies program (16.0607)*
Bdcst Tech	N	502-502	1		Communications and Broadcasting Technologies program (16.0608*).
Arts	N	503-503	1 1		Performing Artists Program (16.0695*).
Tech Ed Misc	N	504-504	1,		Technical Education, miscellaneous programs (16.001)
Filler	И	505-509	5		Zero filled.
Trade and Industry	N	510-577	68		Trade and Industrial Occupations subject area. Except for "TOTAL" codes for this subject area are: 0 = No 1 = Yes

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(17.0303)

program (17.06).

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Automotive Body and Fender Repair program

Automotive Mechanics program (17.0302).

Automotive Services program (17.0399)

Aircraft Maintenance program (17.0401)

Aircraft Operations program (17.0402)

Blueprint Reading program (17.05)

Commercial Art program (17.07).

Aircraft Ground Operations program (17.0403).

Business Machines Maintenance Occupations

Automotive Specialization Repair Program

· ·			PART IV - DAT	A ELEMENT DESCRIP	TION
TITLE .					FILE NAME
POSTSECONDARY C	AREER SCHOOL	L SURVEY, 19	81		NCES.XEEPWP.VOCED.DIR.A82.RAW(0)
DATA FIELD NAME	DATA ELEMENT TYPE	RECORD POSITION (from to,	NUMBER OF POSITIONS	SOURCE LOCATION	DESCRIPTION
•,	(h)	(c)	(d)	(r)	(1)
PSVD ProgramsTrade	and Industr	y (continued)		
Total	N	510-511	2		Total number of offerings for Trade and Industrial Occupations
A/C Repair	N	512-512	1		Air Conditioning Installation and Repair program (17.01).
Appli Rep	N	513-513	1		Appliance Repair Program (17.02)

NCES FORM 2411, 6/80

Auto Repair

Auto Mech

Auto Spec

Auto Serv

Aircr Maint

Aircr Opns

Ground Opns

Bus Mach Rep

Blueprint

Comm Art

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TITLE					FILE NAME
POSTSECONDARY C	AREER SCHOO	L SURVEY, 19	81		NCES.XEEPWP.VOCED.DIR.A82.RAW(0)
DATA FIELD NAME	DATA ELEMENT TYPE	RECORD POSITION (from to)	NUMBER OF POSITIONS	SOURCE	DESCRIPTION
a)	(h)	(c)	ति।	(c)	(1)
PSVD ProgramsTrade	and Industr	y (continue)		
Comm Fishery	. N	524-524	1		Commercial Fishery Occupations program (17.08)
Comma Photo	N	525-525	1		Commercial Photography program (17.09)
Carpentry	N	526-526	1		Carpentry-Construction program (17.1001)
Elec Constr	N	527-527	1		Electricity-Construction program (17.1002)
Constr Equip	N	528-528	1		Construction Equipment Maintenance and Operation program (17.1003).
Masonry	'N	529-529	1		Masonry-Construction program (17.1004).
Painting	N	530-530	1		Painting and Decorating-Construction program (17.1005)
Plastering	N	531-531	,		Plastering-Construction program (17.1006).
Plumbing	N	532-532	1		Plumbing and Pipefitting-Construction program (17.1007).
Drywall	N	533-533	1		Drywall Installation-Construction program (17.1008)
Glazing	N	534-534	1		Glazing-Construction program (17.1009)
Roofing	N	535-535	1		Roofing-Construction program (17.1010)
Construction	N	536-536	1		Construction and Building Technologies program (17.1099)

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TITLE					FILE NAME
POSTSECONDARY	CAREER SCHOO	L SURVEY, 19	81		NCES.XEEPWP.VOCED.DIR.A82.RAW(0)
DATA FIELD NAME	DATA ELEMENT TYPE	RECORD POSITION (from:lo)	NUMBER OF POSITIONS	SOURCE LOCATION	DESCRIPTION
a)	(h)	(c)	(J)	(c)	(1)
PSVD Programs-Trade	and Industry	(continued)			
Custodial	. N	537-537	1		Custodial Services program (17.11).
Diesel Mech	N	538-538	1		Diesel Mechanic program (17.12).
Drafting	N	539-539	1		Drafting Occupations program (17.13)
Elec Occs	N	540-540	1		Electrical Occupations program (17.14)
Radio/TV Rep	N	541-541	1		Radio/TV Repair Occupations program (17.1503).
Electron Occ	.N	542-542	1		Electronics Occupations program (17.1599)
Fabric Maint	N	543-543	1		Fabric Maintenance Services program (17.16)
Foremanship	N	544-544	1		Foreman, Supervisor and Management Development program (17.17)
Graphic Arts	N	545-545	1		Graphic Arts Occupations program (17.19)
Atomic Engy	N	546-546	1		Industrial Atomic Energy Occupations program (17.20)
Instr Repair	N	547-547	1		Instrument Maintenance and Repairs Occupations program (17.21)
Maritime	N	548-548	1		Maritime Occupations program (17.22)
Machine Shop	N	549-549	1		Machine Shop Occupations program (17.2302)
Machine Tool	N	550-550	1	,	Machine Tool Operations program (17.2303)

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TITLE					FILE NAME
POSTSECONDARY C	AREER SCHOOL	SURVEY, 198	NCES.XEEPWP.VOCED.DIR.A82.RAW(0)		
DATA FIELD NAME	DATA ELEMENT TYPE	RECORD POSITION (fram:ta),	NUMBER OF POSITIONS	SOURCE LOCATION	DESCRIPTION
•/	ihj	(c)	(J)	(c)	(1)
PSVD ProgramsTrade	and Industry	(continued			
Welding	И	551-551	1		Welding and Cutting Occupations program (17.2306)
Tool & Die	N	552-552	1		Tool and Diemaking Occupations program (17.2307)
Metalworking	N	553-553	1		Metalworking Occupations, miscellaneous program (17.2399)
Metalgy Occs	N	554-554	1		Metallurgy Occupations program (17.24)
Barber	N	555-555	1		Barbering Occupations program (17.2601)
Cosmetology	N	556-556	1		Cosmetology program (17.2602)
Pers Ser-T&I	N	557-557	t		Personal Services - Trade and Industry program (17.2699)
Plastics	N	558-558	1		Plastics Occupations program (17.27)
Fireman	N	559-559	1		Fireman Training program (17.2801)
Law Enforce	N	560-560	1		Law Enforcement Training program (17.2802)
Pub Serv Occ	N	561-561	1		Public Service Occupations program (17.2899)
Quant Food	N	562-562	1		Quality Food Occupations program (17.29)
Refrig Engr	N	563-563	1		Refrigeration Engineer program (17.30)
Engine Rep	N	564-564	1		Small Engine Repair (Internal Combustion) program (17.31).

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		PART IV - DATA	LEMENT DESCR	IPTION FILE NAME
CAREER SCHOOL	I. SURVEY, 19	981		NCES.XEEPWP.VOCED.DIR.A82.RAW(0)
DATA ELEMENT TYPE	RECORD POSITION (from to,	NUMBER OF POSITIONS	SOURCE LOCATION	DESCRIPTION
ihj	(0)	(d)	(c)	())
and Industr	y (continue:	b		
N	565~565	1		Stationary Energy Sources Occupations program (17.32).
N	566-566	1		Textile Production and Fabrication program (17.33)
N	567-567 568-568	1		Leatherworking program (17.34) Upholstering program (17.35)
N	569-569	1		Woodworking program (17.36)
N	570-570	1		Truck Driving program (17.4000*).
N	571-571	1		Dog Grooming program (17.50*)
N	572-572	1		Trade and Industrial Occupations, miscellaneous program (17.99)
N	573-574	2		School refused; no programs reported
N	575-611	38		Blank
N	612-715	104		Identifies programs in higher educations offering degrees and awards based on less than four years of work beyond high school. NOTE: Individual programs are grouped by subject areas. Also, all bracketed numbers are official HEGIS codes.
	DATA ELEMENT TYPE ihj and Indust: N N N N N N N N N N N N N	DATA POSITION (Iron to, ih) (i) Ind Industry (continued N 565-565 N 566-566 N 567-567 N 568-568 N 569-569 N 570-570 N 571-571 N 572-572 N 573-574 N 575-611	DATA RECORD POSITION FOSITION FOSITION FOSITION FOSITION FOSITION FOSITION FOSITIONS	DATA POSITION POSITIONS RECORD POSITIONS Incation In

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POSTSECONDARY	CAREER SCHOOL	ol survey, 19	NCES.XEEPWP.VOCED.DIR.A82.RAW(0)		
DATA FIELD NAME	DATA ELEMENT TYPE	RECORD POSITION (from to)	NUMBER OF POSITIONS	SOURCE LOCATION	DESCRIPTION
0)	ih)	(c)	(J)	(c)	(1)
HEGIS Programs					
Data Processing	N	612-621	10		Data Processing Technologies subject area. Except for "TOTAL" codes for this subject area are: 0 = No 1 = Yes
Total	N	612-613	2		Total number of Data Processing Technologies offerings.
D P Tech Gen	N	614-614	1		Data Processing Technologies, general program (5101)
Keypunch Opr	N	615-615	1		Keypunch Operator and other Input Preparatio Technologies program (5102)
Programmer	N	616-616	1		Computer Programmer Technologies program (5103).
Peripheral	N	617-617	1		Computer Operator and Peripheral Equipment Operator Techologies program (5104).
Equip Maint	N	618-618	1		Data Processing Equipment Maintenance Technologies program (5105).
Other	И	619-619	1		Related programs not included in the above subject areas (5199).
Filler	N	620-621	2		Zero filled.

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POSTSECONDARY	CADEED COUC	AT CHOUEV 1	0.9.1		NCES.XEEPWP.VOCED.DIR.A82.RAW(0)
PUSISECUNDARI	CAREER SCHOOL	JL SURVEI, I	901		NCES. AEEFWF. VOCED. DIR. AGZ. NAW(U)
DATA FIELD NAME	DATA ELEMENT TYPE	RECORD POSITION (from: to,	NUMBER OF POSITIONS	SOURCE LOCATION	DESCRIPTION
e /	(h)	(0)	(d)	(r)	(1)
HEGIS Programs					
Health/Paramedical	. N	622-646	25		Health Services and Paramedcal Technologies subject area. Except for "TOTAL" codes for this subject area are: 0 = No 1 = Yes
Total	N	622-623	2		Total number of offerings in Health Services and Paramedical Technologies programs.
Health Gen	N	624-624	1		Health Services Assistant Technologies, general program (5201).
Dental Asst.	N	625-625	1		Dental Assistant Technologies program (5202).
Dental Hygiene	N	626-626	1 1		Dental Hygiene Technologies program (5203)
Dental Lab	N	627-627	1		Dental Laboratory Technologies program (5204)
Med/Bio Lab	N	628-628	1		Medical and Biological Laboratory Assistant Technologies program (5205).
Animal Lab	N	629-629	1		Animal Laboratory Assistant Technologies program (5206).
X-Ray	N	630-630	1		Radiologic (X-Ray, etc.) Technologies program (5207
Nursing-RN	N	631-631	1		Nursing, R.N. (less than four year program) program (5208)
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NCES FORM 2411, 6/80

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DATA FIELD NAME	DATA ELEMENT TYPE	RECORD POSITION (from to,	NUMBER OF POSITIONS	SOURCE LOCATION	DESCRIPTION
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HEGIS Programs-Health	/Paramedic	(continued)	·		
Nursing, Prac	N	632-632	1		Nursing, practical (L.P.N. or L.V.N, less than four year program) program (5209).
Occ Therapy	N	633-633	1		Occupational Therapy Technologies program (5210
Surgical	N	634-634	1		Surgical Technologies program (5211)
Optical	N	635-635	1		Optical (including ocular, care, ophthalmic and optometric) Technologies program (5212)
Med Records	N	636-636	1		Medical Record Technologies program (5213)
Hed Asst	N	637-637	1		Medical Assistant and Medical Office Assistant Technologies program (5214)
Inhal Thrpy	N	638-638	1		Inhalation Therapy Technologies program (5215)
Psychiatry	N	639-639	1		Psychiatric (including mental health programs) Technologies program (5216)
Elec Diag	И	640-640	1		Electro Diagnostic (including E.K.G., E.E.G., etc.) Technologies program (5217)
Inst Mgmt	N	641-641	1		Institutional Management (rest home, etc.) Technologies program (5218)
Phy Therapy	N	642-642	1		Physical Therapy Technologies (5219)
Other	N	643-643	1		Related programs not included in the above subject areas (5299)
Filler	N	644-646	3	·	Zero filled

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SCHOOL SURVEY, 19 A RECORD POSITION (from to), (c) nd Engineering (c) 657-657	NUMBER OF POSITIONS (d) continued)	SOURCE LOCATION	FILE NAME NCES.XEEPWP.VOCED.DIR.A82.RAW(0) DESCRIPTION (1)
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nd Engineering (continued)	(e)	(i)
657-657		li de la companya de	1
j .	1		Civil (surveying photogrammetry, etc.) Technologies program (5309)
658-658	1		Electronics and Machine (TV appliances, office machine repair, etc.) Technologies program (5310)
659-659	1		Electromechanical Technologies program (5311)
660-660	1		Industrial Technologies program (5312)
661-661	1		Textile Technologies program (5313).
662-662	1		Instrumentation Technologies program (5315)
663-663	1		Mechanical Technologies program (5315).
664-664	1		Nuclear Technologies program (5316)
665-665	1		Construction and Building (carpentry, electrical work, plumbing, sheetmetal, air conditioning, heating, etc.) Technologies program (5317)
666-666	1		Related programs not included in the above subject areas (5399).
667-669	3		Zero filled.
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HEGIS Programs	·				
Natural Science	N	670-682	13		Natural Science Technologies subject area. Except for "TOTAL" codes for this subject area are: 0 = No 1 = Yes
Total	N	670-671	2		Total number of offerings from Natural Science Technologies subject areas.
Nat Sci Gen	И	672-672	1		Natural Sciences Technologies, general program (5401).
Agriculture	N	673-673	1		Agriculture (includes horticulture) Technologies program (5402).
Forestry	N	674-674	1		Forestry and Wildlife (including fisheries) Technology program (5403).
Food Service	N	675-675	1		Food Services Technologies program (5404).
Home Ec	N	676-676	1	•	Home Economics Technologies program (5405).
Marine/Ocean	N	677-677	1		Marine and Oceanographic Technologies program (5406)
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DATA FIELD NAME	DATA ELEMENT TYPE	RECORD POSITION (from:to,	NUMBER OF POSITIONS	SOURCE LOCATION	DESCRIPTION
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HEGIS Programs-Natura	1 Science	(continued)			
Lab Tech Gen	N	678-678	1		Laboratory Technologies, General Program (5407)
Sanitation	N	679-679	1		Sanitation and Public Health Inspection (Environmental Health) Technologies program (5408)
Other	N	680-680	1		Related programs not included in the above subject areas (5499).
Filler	N	681-682	2		Zero filled.
Business/Commerce	N	683-699	17		Business and Commerce Technologies subject area. Except for "TOTAL" codes for this subject area are: 0 = No 1 = Yes
Total	N	683~684	2		Total number of offerings from Business and Commerce Technologies subject areas.
Bus/Comm Gen	N	685-685	1		Business and Commerce Technologies, general program (5001).
Accounting	N	686-686	1	Ì	Accounting Technologies program (5002).
Bank/Fin	N	687-687	1		Banking and Finance Technologies program (5003)

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e /	(h)	(c)	(J)	(e)	(1)
HEGIS ProgramsBusin	ess/Commerc	e (continued)		
Management	N	688-688	1		Marketing Distribution, Purchasing, Business and Industrial Management Technologies program (5004).
Secretarial	N	689-689	1		Secretarial (including office machine training) Technologies program (5005).
Personal	N	690-690	1		Personal Service (stewardess, cosmetologist, etc.) Technologies program (5006).
Photography	N	691-691	1		Photography Technologies program (5007).
Comm/Brdcast	N	692-692	1		Communications and Broadcasting (radio, television, newspaper, etc.) Technologies program (5008).
Print/Litho	N	693-693	1		Printing and Lithography Technologies program (5009).
Hotel/Rest	N	694-694	1		Hotel and Restaurant Management Technologies program (5010).
Trans/Util	N	695-695	1		Transportation and Public Utilities Tech- nologies program (5011).
Art	N	696-696	1		Applied Arts, Graphic Arts and Fine Arts (including advertising design) Technologies program (5012).

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HEGIS ProgramsBusin	ess/Commerc	e (continued)		
Other	N	697-697	1		Related programs not included in the above subject areas (5099).
Filler	N	698-699	2		Zero filled.
Public Service	N	700-715	16		Public Service Related Technologies subject area. Except for "TOTAL" codes for this subject area are
					0 = No 1 = Yesr
Total	N	700-701	2		Total number of offerings from Public Service Related Technologies subject area.
Pub Serv Gen	N	702-702	1		Public Service Technologies, general program (5501)
Religion	N	703-703	1		Bible Study or Religion Related Occupations Program (5502).
Education	N	704-704	1		Education (teacher aide and two year teacher training program) Technologies program (5503).
Library Asst	N	705-705	1		Library Assistant Technologies program (5504).
Police Sci	N	706-706	1		Police, Law Enforcement and Corrections Technologies program (5505).

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HEGIS Programs-Public	Service (c	ontinued)					
Social Work	N	707-707	1		Recreation and Social Work Related Technologies program (5506).		
Fire Control	N	708-708	1		Fire Control Technologies program (5507)		
Adm/Mgmt	N	709-709	1		Public Administration and Management Technologies program (5508)		
Other	N	710-710	1		Related programs not included in the above subject areas (5599)		
Filler	AN	711-770	60		Blank.		

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