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ABSTRACT

This publication provides a compilation of statistical information covering degrees conferred in Pennsylvania colleges and universities in 1993-94. Data are from an annual survey of Pennsylvania colleges and universities with comparative national data from surveys conducted by the National Center for Educational Statistics. The total number of degrees conferred in 1993-94 was 113,627 including 9,046 specialized associate degrees offered by 94 private licensed schools. Figures and tables present the following data: (1) degrees conferred by level of program, 1984-85 and 1993-94; (2) enrollments and degrees conferred by sex, 1984-85 and 1993-94; (3) degrees conferred by institutional category and sex, 1993-94; (4) percentage change of undergraduate enrollments and degrees conferred by type of institution, 1988-89 through 1993-94; (5) bachelor's degrees conferred by selected program areas, 1984-85 through 1993-94; (6) degrees conferred by race, 1984-85 and 1993-94; (7) degrees conferred by institutional category and race, 1993-94; and (8) bachelor's and advanced degrees conferred by sex, United States and Pennsylvania, 1982-83 and 1991-92. Appendices provide additional data on degrees conferred by institutional category, level of program, major field of study, sex, and race as well as a glossary. (DB)

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Colleges and Universities

Degrees and Awards Conferred 1993-94



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Colleges and Universities

Degrees and Awards Conferred
1993-94

Compiled
by

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Descriptive Statistician

June 1995

Commonwealth of Pennsylvania
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OVERVIEW

This publication provides a compilation of statistical information covering degrees conferred in Pennsylvania colleges and universities. In the past, these statistics have proven to be of interest and value to educational researchers, administrators, government officials, media representatives, business leaders, and other interested individuals. This publication contains information on a variety of aspects of graduates including the number of degrees conferred by institutional category, sex, race, and level of program.

The source of this data is an annual survey of Pennsylvania colleges and universities. National data was drawn from the results of surveys conducted by the U.S. Department of Education, National Center for Education Statistics.

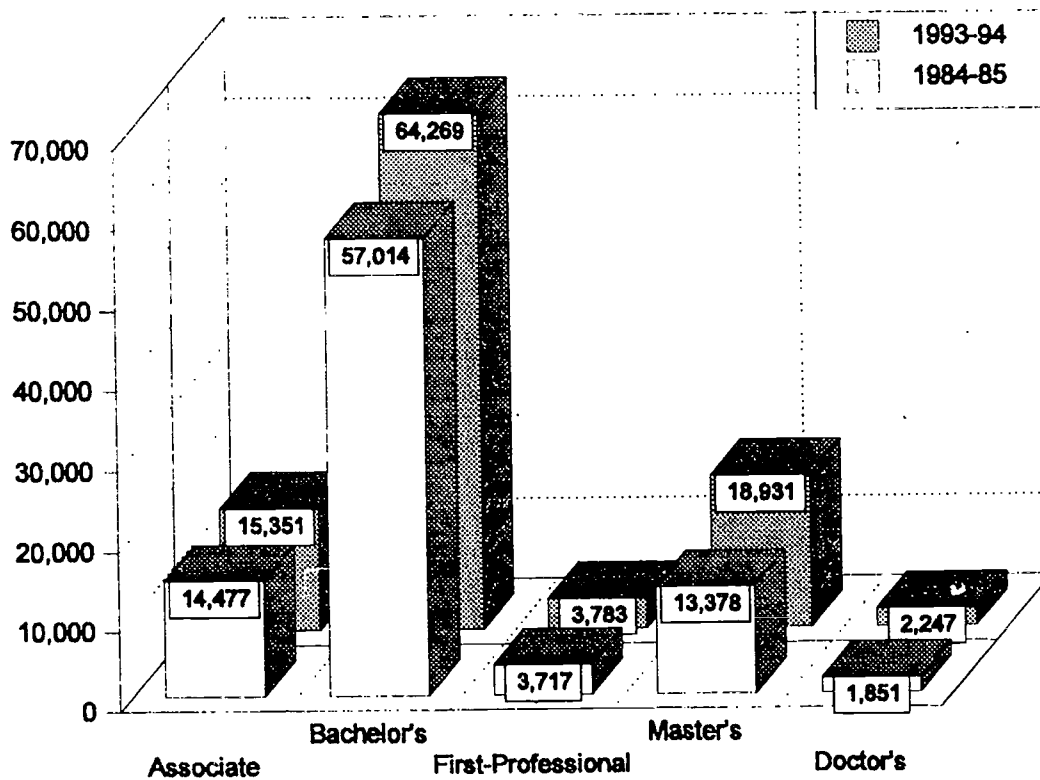
In addition to the 144 colleges and universities, there were 94 private licensed schools in Pennsylvania authorized to grant specialized associate degrees in business or technology (ASB and AST degrees) in 1993-94. These schools conferred 9,046 specialized associate degrees which, when added to the number of degrees from colleges and universities, would bring the total number of postsecondary degrees conferred to 113,627.

STATISTICAL HIGHLIGHTS
1993-94

	DEGREES CONFERRED	%
TOTAL	104,581	100.0
Associate Degrees	15,351	14.7
Bachelor's Degrees	64,269	61.5
First-Professional Degrees	3,783	3.6
Master's Degrees	18,931	18.1
Doctor's Degrees	2,247	2.1
Male	47,561	45.5
Female	57,020	54.5
American Indian/Alaskan Native	155	0.2
Asian/Pacific Islander	3,179	3.0
Black (Non-Hispanic)	5,016	4.8
Hispanic	1,279	1.2
White (Non-Hispanic)	90,678	86.7
Nonresident Alien	4,274	4.1

...the number of degrees conferred increased 15.6% since 1984-85...

FIGURE 1
DEGREES CONFERRED BY LEVEL OF PROGRAM
1984-85 AND 1993-94

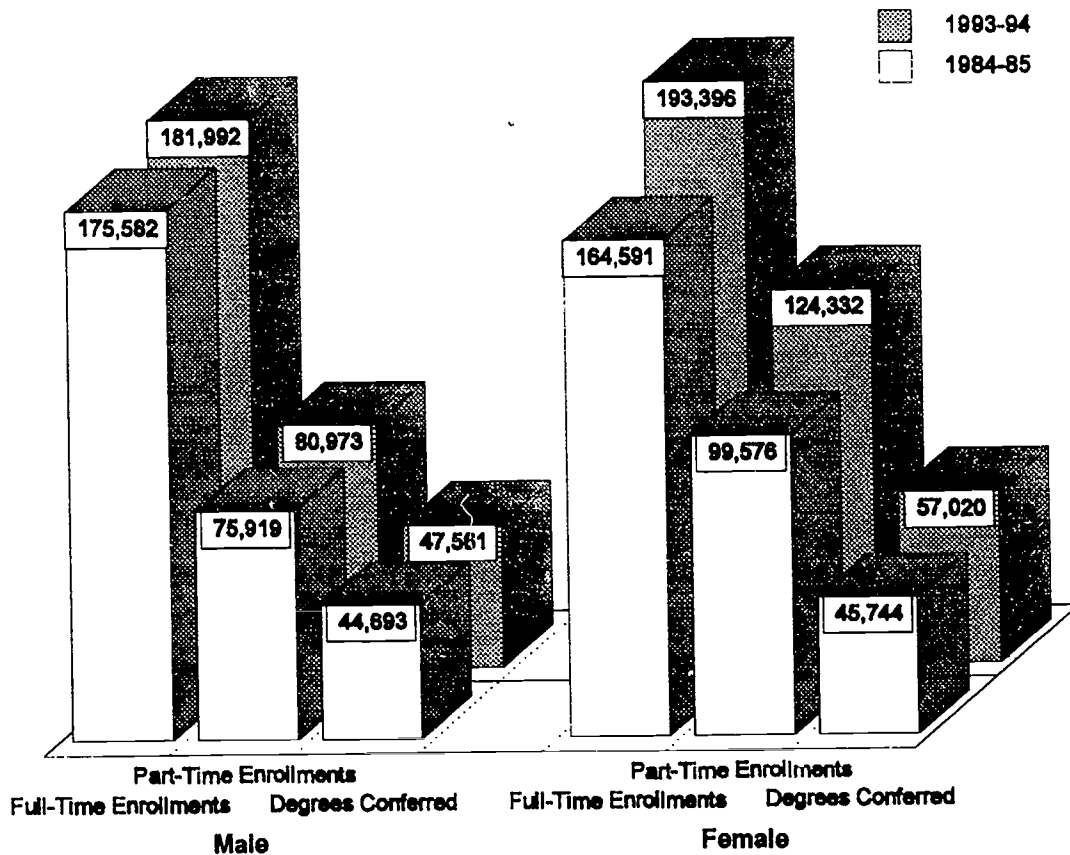


The number of degrees conferred in 1993-94 showed a 0.9% increase over 1992-93. Over the last 10 years, the largest percentage increase was at the master's level (41.5), followed by doctor's (21.4), bachelor's (12.7), associate (6.0), and first-professional (1.8).

...the number of female enrollments and graduates increased significantly since 1984-85...

FIGURE 2

ENROLLMENTS AND DEGREES CONFERRED BY SEX
1984-85 AND 1993-94



In 1984-85, females comprised 51.2% of the total enrollments and 50.6% of the graduates, while the majority of full-time enrollees were males. Between 1984-85 and 1993-94, the number of females enrolled full-time and part-time increased 17.5% and 24.9%, respectively, while the number of females earning degrees increased 24.7%. In 1993-94, females accounted for 54.7% of the college enrollments and 54.5% of the graduates.

...private two-year colleges had the highest percentage of female graduates...

TABLE 1
DEGREES CONFERRED BY INSTITUTIONAL CATEGORY AND SEX
1993-94

	TOTAL	MALES		FEMALES	
		Number	%	Number	%
TOTAL	104,581	47,561	45.5	57,020	54.5
State Universities	19,925	7,919	39.7	12,006	60.3
State-Related Comm. Universities	27,021	14,120	52.3	12,901	47.7
Community Colleges	10,034	3,462	34.5	6,572	65.5
Private State-Aided Institutions	10,219	5,638	55.2	4,581	44.8
Private Colleges and Universities	35,836	15,715	43.9	20,121	56.1
Theological Seminaries	529	386	73.0	143	27.0
Private Two-Year Colleges	917	232	25.3	685	74.7
State School of Technology	100	89	89.0	11	11.0

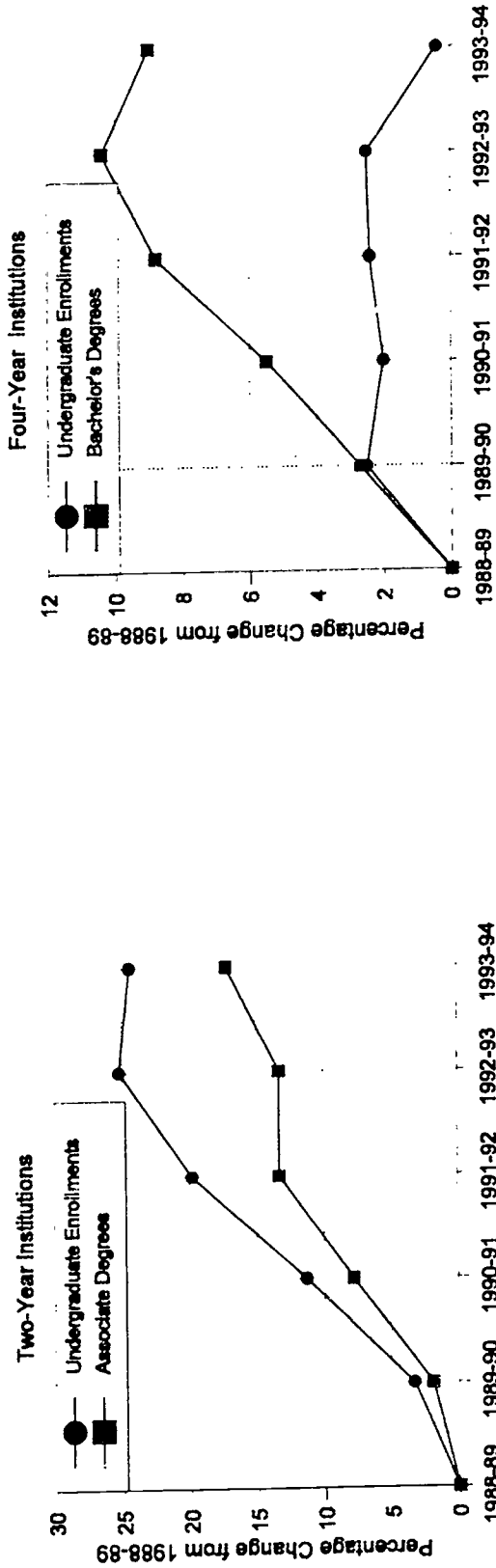
Degrees awarded to females increased 1.2% over 1992-93, while the increase for males was 0.6%. The institutional categories where females received more than 50% of the degrees conferred were: private two-year colleges (74.7%); community colleges (65.5%); state universities (60.3%); and private colleges and universities (56.1%).

Over the last ten years, growth in the proportion of female graduates ranged from 1.8 percentage points at private state-aided institutions to 5.9 percentage points at community colleges. However, the percentage of females earning degrees at private two-year colleges dropped 1.2 percentage points.

Act 211 of 1990 authorized the Thaddeus Stevens State School of Technology to grant associate degrees. In 1990-91, one percent of the graduates at that school were females, compared to 11% in 1993-94.

...bachelor's degrees decreased slightly in 1993-94...

FIGURE 3
PERCENTAGE CHANGE OF UNDERGRADUATE ENROLLMENTS AND DEGREES CONFERRED
BY TYPE OF INSTITUTION
1988-89 THROUGH 1993-94



Between 1988-89 and 1993-94, undergraduate enrollments at two-year institutions increased 24.4%, with full-time and part-time enrollments increasing 16.9% and 29.0% respectively. During this same period, the number of associate degrees at these colleges increased 17.2%, reaching 11,051 in 1993-94.

The growth of undergraduate enrollments at four-year institutions between 1986-87 and 1989-90 was reflected in the steady climb of bachelor's degrees between 1988-89 and 1992-93. However, growth in undergraduate enrollments came to a halt in 1989-90, resulting in a decline of bachelor's degrees in 1993-94.

...the number of bachelor's degrees awarded in education increased 66.2% over the past decade...

TABLE 2

BACHELOR'S DEGREES CONFERRED BY SELECTED PROGRAM AREAS
1984-85 THROUGH 1993-94

	TOTAL BACHELOR'S DEGREES	BUSINESS MANAGEMENT		EDUCATION		ENGINEERING		HEALTH		SOCIAL SCIENCES	
		Number	% of Total	Number	% of Total	Number	% of Total	Number	% of Total	Number	% of Total
1984-85	57,014	14,096	24.7	4,657	8.2	5,861	10.3	4,440	7.8	5,047	8.9
1985-86	56,781	14,267	25.1	4,649	8.2	5,691	10.0	4,597	8.1	5,034	8.9
1986-87	57,172	14,371	25.1	4,800	8.4	5,288	9.2	4,586	8.0	5,146	9.0
1987-88	58,323	15,043	25.8	5,004	8.6	5,120	8.8	4,570	7.8	5,506	9.4
1988-89	58,937	15,509	26.3	5,578	9.5	4,807	8.2	4,317	7.3	5,834	9.9
1989-90	60,527	15,138	25.0	6,251	10.3	4,880	8.1	4,257	7.0	6,303	10.4
1990-91	62,154	15,660	25.2	6,633	10.7	4,559	7.3	4,274	6.9	6,507	10.5
1991-92	64,094	15,425	24.1	7,127	11.1	4,523	7.1	4,536	7.1	6,919	10.8
1992-93	65,045	15,103	23.2	7,544	11.6	4,400	6.8	4,815	7.4	6,945	10.7
1993-94	64,269	13,992	21.8	7,740	12.0	4,500	7.0	5,083	7.9	6,632	10.3

Note: "Business Management" includes business management and administrative services, marketing operations/marketing and distribution, and personal and miscellaneous services; "Engineering" includes engineering and engineering-related technologies.

Bachelor's degrees increased 12.7% since 1984-85, comprising 61.5% of all degrees conferred in 1993-94. The largest number of bachelor's degrees was conferred in business management, followed by education, social sciences, health, and engineering. The most recent available national data is for 1991-92. That year 1,136,553 bachelor's degrees were conferred, with the largest number in business management (22.6%), followed by social sciences (11.8%), education (9.5%), engineering (6.8%), psychology (5.6%), and health (5.4%).

A shift in the pattern of bachelor's degrees by field of study has taken place over the past decade. Declines have occurred in business management, computer and information sciences, and engineering. In contrast, education, letters, psychology, and social sciences have all grown. Data indicate similar trends on the national level. These shifts may be due in part to the increased female population in colleges, which reflect increases in predominantly female fields and decreases in predominantly male fields.

...Asian/Pacific Islander graduates had the largest percentage increase since 1984-85...

TABLE 3
DEGREES CONFERRED BY RACE
1984-85 AND 1993-94

	1984-85	1993-94	% CHANGE
TOTAL	90,437	104,581	15.6
American Indian/Alaskan Native	120	155	29.2
Asian/Pacific Islander	1,268	3,179	150.7
Black (Non-Hispanic)	4,094	5,016	22.5
Hispanic	743	1,279	72.1
White (Non-Hispanic)	81,825	90,678	10.8
Nonresident Alien	2,387	4,274	79.1

Since 1984-85, minority graduates (American Indian/Alaskan Natives, Asian/Pacific Islanders, blacks, and Hispanics) as a whole increased 54.7%. Nonminorities and nonresident aliens increased 10.8% and 79.1% respectively. These increases were reflective of the racial/ethnic enrollment picture. Between 1984-85 and 1993-94, minority enrollment increased 43.4%; non-minority, 8.1%; and nonresident alien, 76.9%.

TABLE 4
DEGREES CONFERRED BY INSTITUTIONAL CATEGORY AND RACE
1993-94

	TOTAL	NONMINORITY %	MINORITY %	NONRESIDENT ALIEN %
TOTAL	104,581	86.7	9.2	4.1
State Universities	19,925	91.6	5.6	2.8
State-Related Comm. Universities	27,021	84.1	11.0	4.9
Community Colleges	10,034	89.8	10.1	0.1
Private State-Aided Institutions	10,219	71.2	17.0	11.8
Private Colleges and Universities	35,836	89.9	7.1	3.0
Theological Seminaries	529	74.1	16.8	9.1
Private Two-Year Colleges	917	78.8	16.5	4.7
State School of Technology	100	85.0	15.0	0.0

The percentage of minority graduates in 1993-94 was 9.2, up from 8.7 in 1992-93. In 1993-94, the minority percentages were: black, 4.8; Asian/Pacific Islander, 3.0; Hispanic, 1.2; and American Indian/Alaskan Native, 0.2.

Nonresident aliens represented 4.1% of the total degrees conferred. Private state-aided institutions had the highest percentage of nonresident aliens.

...increases in the number of females graduating at both the bachelor's and advanced degree levels in Pennsylvania paralleled growth at the national level...

TABLE 5
 BACHELOR'S AND ADVANCED DEGREES CONFERRED BY SEX
 UNITED STATES AND PENNSYLVANIA
 1982-83 AND 1991-92

	TOTAL U.S.	TOTAL PA	MALE		FEMALE	
			U.S. %	PA %	U.S. %	PA %
TOTAL						
1982-83	1,365,342	76,145	51.1	51.2	48.9	48.8
1991-92	1,604,196	86,793	47.0	47.4	53.0	52.6
Bachelor's Degrees						
1982-83	969,510	57,231	49.4	49.6	50.6	50.4
1991-92	1,136,553	64,094	45.8	46.2	54.2	53.8
First-Professional Degrees						
1982-83	73,136	3,740	70.2	69.3	29.8	30.7
1991-92	74,146	3,599	60.8	60.0	39.2	40.0
Master's Degrees						
1982-83	289,921	13,411	49.9	51.2	50.1	48.8
1991-92	352,838	16,899	45.9	47.1	54.1	52.9
Doctor's Degrees						
1982-83	32,775	1,763	66.8	63.5	33.2	36.5
1991-92	40,659	2,201	62.9	62.2	37.1	37.8

The number of females receiving bachelor's and advanced degrees in Pennsylvania increased 22.9% since 1982-83, compared to a 27.3% increase at the national level. At both the state and national level in 1991-92, females earned over one-half of all bachelor's and master's degrees and more than one-third of all first-professional and doctor's degrees.

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APPENDIX A

DEGREES CONFERRED BY INSTITUTIONAL CATEGORY AND LEVEL OF PROGRAM

1984-85 THROUGH 1993-94

	1984-85	1985-86	1986-87	1987-88	1988-89	1989-90	1990-91	1991-92	1992-93	1993-94
TOTAL	90,437	89,621	89,650	90,447	91,458	93,874	97,046	101,063	103,622	104,581
Associate Degrees	14,477	13,879	13,406	12,718	12,237	12,960	13,707	14,270	14,819	15,351
Bachelor's Degrees	57,014	56,781	57,172	58,323	58,937	60,527	62,154	64,094	65,045	64,269
First Professional Degrees	3,717	3,790	3,769	3,721	3,630	3,497	3,422	3,599	3,807	3,783
Master's Degrees	13,378	13,364	13,501	13,799	14,623	14,843	15,641	16,899	17,676	18,931
Doctor's Degrees	1,851	1,807	1,802	1,886	2,031	2,047	2,122	2,201	2,275	2,247
STATE UNIVERSITIES	14,292	14,831	15,136	15,144	15,615	16,055	16,908	18,018	18,901	19,925
Associate Degrees	268	272	301	280	315	275	274	285	312	335
Bachelor's Degrees	12,147	12,550	12,828	12,824	13,059	13,532	14,058	14,890	15,741	16,482
Master's Degrees	1,864	1,997	1,992	2,006	2,200	2,209	2,533	2,806	2,802	3,039
Doctor's Degrees	13	12	15	34	41	39	43	37	46	69
STATE-RELATED COMMONWEALTH UNIVERSITIES	23,291	23,223	22,810	22,906	23,503	24,670	25,353	26,476	26,752	27,021
Associate Degrees	1,743	1,585	1,464	1,427	1,353	1,806	2,028	2,069	2,159	2,280
Bachelor's Degrees	14,981	15,155	14,986	14,921	15,483	16,328	16,675	17,191	17,340	16,830
First Professional Degrees	1,204	1,204	1,153	1,144	1,183	1,119	1,065	1,156	1,149	1,164
Master's Degrees	4,321	4,248	4,166	4,363	4,404	4,402	4,516	4,877	4,978	5,598
Doctor's Degrees	1,042	1,031	1,041	1,051	1,080	1,015	1,069	1,183	1,126	1,149
COMMUNITY COLLEGES	9,194	8,879	8,726	8,271	8,090	8,304	8,875	9,272	9,626	10,034
Associate Degrees	9,194	8,879	8,726	8,271	8,090	8,304	8,875	9,272	9,626	10,034
PRIVATE STATE AIDED INSTITUTIONS	10,153	10,172	9,808	10,056	10,079	10,806	10,856	10,956	11,438	10,219
Associate Degrees	269	240	212	147	156	180	183	189	232	167
Bachelor's Degrees	5,274	5,246	4,948	5,419	5,253	5,638	5,664	5,604	5,544	4,596
First Professional Degrees	1,558	1,593	1,604	1,502	1,485	1,462	1,479	1,514	1,478	1,489
Master's Degrees	2,614	2,689	2,657	2,574	2,681	2,964	2,957	3,077	3,493	3,374
Doctor's Degrees	438	404	387	414	504	562	573	572	691	593

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APPENDIX A

DEGREES CONFERRED BY INSTITUTIONAL CATEGORY AND LEVEL OF PROGRAM

1984-85 THROUGH 1993-94

	1984-85	1985-86	1986-87	1987-88	1988-89	1989-90	1990-91	1991-92	1992-93	1993-94
PRIVATE COLLEGES AND UNIVERSITIES	31,400	30,378	31,024	32,007	32,230	32,174	33,267	34,420	35,295	35,836
Associate Degrees	1,469	1,365	1,169	1,153	982	1,089	1,057	1,046	1,427	1,518
Bachelor's Degrees	24,590	23,811	24,382	25,143	25,121	25,018	25,737	26,396	26,406	26,350
First-Professional Degrees	642	667	655	705	622	624	620	683	874	843
Master's Degrees	4,434	4,275	4,545	4,713	5,184	5,110	5,482	5,958	6,240	6,758
Doctor's Degrees	265	260	273	293	321	333	371	337	348	367
THEOLOGICAL SEMINARIES	573	600	612	623	600	559	497	512	547	529
Bachelor's Degrees	22	19	28	16	21	11	20	13	14	11
First-Professional Degrees	313	326	357	370	340	292	258	246	306	287
Master's Degrees	145	155	141	143	154	158	153	181	163	162
Doctor's Degrees	93	100	86	94	85	98	66	72	64	69
PRIVATE TWO-YEAR COLLEGES	1,534	1,538	1,534	1,440	1,341	1,306	1,225	1,324	988	917
Associate Degrees	1,534	1,538	1,534	1,440	1,341	1,306	1,225	1,324	988	917
STATE SCHOOL OF TECHNOLOGY										
Associate Degrees							65	85	75	100
							65	85	75	100

Note: 1. A dash (-) indicates "not applicable"

2. Act 211 of 1990 authorized the Thaddeus Stevens State School of Technology to grant associate degrees.

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APPENDIX B

DEGREES CONFERRED BY MAJOR FIELD OF STUDY, LEVEL OF PROGRAM, SEX AND RACE

1993-94

	ASSOCIATE DEGREES		BACHELOR'S DEGREES		FIRST-PROFESSIONAL DEGREES		MASTER'S DEGREES		DOCTOR'S DEGREES	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
TOTAL	5,593	9,758	29,467	34,802	2,221	1,562	8,881	10,050	1,399	848
American Indian/Alaskan Native	17	20	34	48	4	0	7	21	1	3
Asian/Pacific Islander	64	122	985	1,034	177	128	316	269	54	30
Black (Non-Hispanic)	287	723	1,081	1,733	73	127	328	603	20	41
Hispanic	60	90	368	434	55	39	96	107	16	14
White (Non-Hispanic)	5,131	8,743	26,252	31,028	1,869	1,248	6,703	8,325	776	603
Nonresident Alien	34	60	747	525	43	20	1,431	725	532	157
AGRICULTURAL BUSINESS & PRODUCTION	37	26	98	27	-	-	2	2	3	0
American Indian/Alaskan Native	0	0	0	0	-	-	0	0	0	0
Asian/Pacific Islander	0	0	1	0	-	-	0	0	0	0
Black (Non-Hispanic)	0	0	1	2	-	-	0	0	0	0
Hispanic	0	0	0	0	-	-	0	0	0	0
White (Non-Hispanic)	37	26	96	25	-	-	0	2	0	0
Nonresident Alien	0	0	0	0	-	-	2	0	3	0
AGRICULTURAL SCIENCES	0	28	113	120	-	-	18	5	4	4
American Indian/Alaskan Native	0	0	0	0	-	-	0	0	0	0
Asian/Pacific Islander	0	0	0	2	-	-	0	0	1	0
Black (Non-Hispanic)	0	0	1	4	-	-	1	0	0	0
Hispanic	0	0	1	3	-	-	1	0	0	0
White (Non-Hispanic)	0	28	110	111	-	-	14	2	1	2
Nonresident Alien	0	0	1	0	-	-	2	3	2	2
ARCHITECTURE & RELATED PROGRAMS	1	5	202	203	-	-	119	61	18	1
American Indian/Alaskan Native	0	0	0	0	-	-	0	0	0	0
Asian/Pacific Islander	0	0	13	12	-	-	9	8	0	0
Black (Non-Hispanic)	0	0	0	3	-	-	1	2	0	0

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APPENDIX B

DEGREES CONFERRED BY MAJOR FIELD OF STUDY, LEVEL OF PROGRAM, SEX AND RACE

1993-94

	ASSOCIATE DEGREES		BACHELOR'S DEGREES		FIRST-PROFESSIONAL DEGREES		MASTER'S DEGREES		DOCTOR'S DEGREES	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Hispanic	0	0	6	8	-	-	3	2	0	0
White (Non-Hispanic)	1	5	176	174	-	-	68	39	5	1
Nonresident Alien	0	0	4	7	-	-	38	10	13	0
AREA, ETHNIC & CULTURAL STUDIES										
American Indian/Alaskan Native	1	0	73	160	-	-	48	45	10	5
Asian/Pacific Islander	0	0	0	1	-	-	0	0	0	0
Black (Non-Hispanic)	0	0	2	13	-	-	3	2	0	0
Hispanic	0	0	6	11	-	-	5	7	2	3
White (Non-Hispanic)	0	0	1	2	-	-	2	0	0	0
Nonresident Alien	1	0	61	126	-	-	30	28	7	2
	0	0	3	7	-	-	8	8	1	0
BIOLOGICAL SCIENCES/LIFE SCIENCES										
American Indian/Alaskan Native	27	55	1,372	1,418	-	-	83	116	93	85
Asian/Pacific Islander	0	0	2	1	-	-	0	0	0	0
Black (Non-Hispanic)	1	0	110	76	-	-	7	4	13	10
Hispanic	1	0	26	68	-	-	4	0	2	1
White (Non-Hispanic)	2	0	15	23	-	-	0	2	1	4
Nonresident Alien	23	35	1,196	1,231	-	-	62	90	50	50
	0	0	23	19	-	-	10	20	27	20
BUSINESS MGMT & ADM SERVICES										
American Indian/Alaskan Native	1,225	2,371	7,659	5,908	-	-	3,346	1,780	78	25
Asian/Pacific Islander	6	10	13	12	-	-	2	4	0	1
Black (Non-Hispanic)	15	38	233	240	-	-	107	65	4	0
Hispanic	67	141	285	351	-	-	106	117	0	2
White (Non-Hispanic)	15	15	97	86	-	-	33	25	0	0
Nonresident Alien	1,110	2,152	6,777	5,083	-	-	2,510	1,286	39	12
	12	15	260	136	-	-	588	283	35	10



APPENDIX B

DEGREES CONFERRED BY MAJOR FIELD OF STUDY, LEVEL OF PROGRAM, SEX AND RACE

1993-94

	ASSOCIATE DEGREES		BACHELOR'S DEGREES		FIRST-PROFESSIONAL DEGREES		MASTER'S DEGREES		DOCTOR'S DEGREES	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
COMMUNICATIONS	34	44	1,096	1,435	-	-	85	95	3	6
American Indian/Alaskan Native	0	0	0	2	-	-	0	0	0	0
Asian/Pacific Islander	0	0	9	27	-	-	1	2	0	0
Black (Non-Hispanic)	2	5	64	122	-	-	8	6	1	0
Hispanic	0	1	11	20	-	-	1	2	0	0
White (Non-Hispanic)	30	38	1,000	1,244	-	-	58	73	0	5
Nonresident Alien	2	0	12	20	-	-	17	12	2	1
COMMUNICATIONS TECHNOLOGIES	28	19	15	26	-	-	10	21	0	0
American Indian/Alaskan Native	0	0	0	0	-	-	0	0	0	0
Asian/Pacific Islander	0	0	0	0	-	-	0	0	0	0
Black (Non-Hispanic)	0	1	0	2	-	-	0	3	0	0
Hispanic	1	0	0	0	-	-	0	0	0	0
White (Non-Hispanic)	27	18	15	23	-	-	5	18	0	0
Nonresident Alien	0	0	0	1	-	-	5	0	0	0
COMPUTER & INFORMATION SCIENCES	139	106	884	329	-	-	398	158	42	12
American Indian/Alaskan Native	0	2	0	1	-	-	0	0	0	0
Asian/Pacific Islander	3	3	28	12	-	-	40	31	2	0
Black (Non-Hispanic)	4	2	33	31	-	-	11	9	0	0
Hispanic	0	0	8	3	-	-	6	2	0	0
White (Non-Hispanic)	129	97	754	247	-	-	205	70	26	8
Nonresident Alien	3	2	61	35	-	-	136	46	14	4
CONSERVATION & RENEWABLE NATURAL RESOURCES	70	8	284	133	-	-	27	13	3	1
American Indian/Alaskan Native	0	0	0	0	-	-	0	0	0	0
Asian/Pacific Islander	0	0	1	0	-	-	1	0	0	0
Black (Non-Hispanic)	0	0	2	0	-	-	0	0	0	0
Hispanic	0	1	1	1	-	-	0	0	0	0

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APPENDIX B

DEGREES CONFERRED BY MAJOR FIELD OF STUDY, LEVEL OF PROGRAM, SEX AND RACE

1993-94

	ASSOCIATE DEGREES		BACHELOR'S DEGREES		FIRST-PROFESSIONAL DEGREES		MASTER'S DEGREES		DOCTOR'S DEGREES	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
White (Non-Hispanic)	70	7	278	132	-	-	26	12	3	0
Nonresident Alien	0	0	2	0	-	-	0	1	0	1
CONSTRUCTION TRADES	28	1	0	0	-	-	0	0	0	0
American Indian/Alaskan Native	0	0	0	0	-	-	0	0	0	0
Asian/Pacific Islander	0	0	0	0	-	-	0	0	0	0
Black (Non-Hispanic)	0	0	0	0	-	-	0	0	0	0
Hispanic	0	0	0	0	-	-	0	0	0	0
White (Non-Hispanic)	28	1	0	0	-	-	0	0	0	0
Nonresident Alien	0	0	0	0	-	-	0	0	0	0
EDUCATION	101	461	1,596	6,144	-	-	985	3,259	155	215
American Indian/Alaskan Native	0	1	3	5	-	-	0	4	1	1
Asian/Pacific Islander	0	0	1	35	-	-	14	33	0	2
Black (Non-Hispanic)	2	16	58	187	-	-	56	203	5	19
Hispanic	5	6	13	38	-	-	10	23	1	5
White (Non-Hispanic)	94	437	1,515	5,869	-	-	884	2,927	123	174
Nonresident Alien	0	1	6	10	-	-	21	69	25	14
ENGINEERING	51	11	3,216	551	-	-	1,134	212	325	53
American Indian/Alaskan Native	0	0	3	0	-	-	2	2	0	0
Asian/Pacific Islander	5	0	254	58	-	-	76	23	18	4
Black (Non-Hispanic)	3	2	73	25	-	-	21	13	0	0
Hispanic	0	0	48	10	-	-	8	5	3	0
White (Non-Hispanic)	42	8	2,709	442	-	-	731	128	106	26
Nonresident Alien	1	1	129	16	-	-	296	41	198	23

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APPENDIX B

DEGREES CONFERRED BY MAJOR FIELD OF STUDY, LEVEL OF PROGRAM, SEX AND RACE
1993-94

	ASSOCIATE DEGREES		BACHELOR'S DEGREES		FIRST-PROFESSIONAL DEGREES		MASTER'S DEGREES		DOCTOR'S DEGREES	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
ENGINEERING-RELATED TECHNOLOGIES	1,138	93	685	48	-	-	49	6	0	0
American Indian/Alaskan Native	2	0	0	0	-	-	0	0	0	0
Asian/Pacific Islander	12	2	3	0	-	-	0	0	0	0
Black (Non-Hispanic)	17	2	17	3	-	-	0	0	0	0
Hispanic	9	0	4	0	-	-	0	0	0	0
White (Non-Hispanic)	1,098	88	659	45	-	-	43	6	0	0
Nonresident Alien	0	1	2	0	-	-	6	0	0	0
ENGLISH LANGUAGE & LITERATURE/LETTERS	2	7	1,099	2,185	-	-	105	216	42	49
American Indian/Alaskan Native	0	0	0	3	-	-	0	0	0	1
Asian/Pacific Islander	0	0	17	47	-	-	4	1	0	3
Black (Non-Hispanic)	0	1	38	88	-	-	8	10	1	3
Hispanic	0	1	19	20	-	-	1	1	1	0
White (Non-Hispanic)	2	5	1,020	2,009	-	-	85	187	29	36
Nonresident Alien	0	0	5	18	-	-	7	17	11	6
FOREIGN LANGUAGES & LITERATURES	0	1	188	637	-	-	45	77	18	20
American Indian/Alaskan Native	0	0	0	2	-	-	0	0	0	0
Asian/Pacific Islander	0	0	5	13	-	-	0	4	0	0
Black (Non-Hispanic)	0	0	4	14	-	-	1	4	0	0
Hispanic	0	0	11	37	-	-	1	3	0	2
White (Non-Hispanic)	0	1	163	548	-	-	34	54	8	15
Nonresident Alien	0	0	5	23	-	-	9	12	10	3
HEALTH PROFESSIONS & RELATED SCIENCES	671	3,384	980	4,103	1,087	752	381	1,376	54	61
American Indian/Alaskan Native	2	2	1	7	2	0	2	4	0	0
Asian/Pacific Islander	6	24	54	141	126	108	15	32	3	3
Black (Non-Hispanic)	32	160	27	151	31	52	13	58	0	1
Hispanic	8	23	13	31	33	23	4	12	1	1

APPENDIX B

DEGREES CONFERRED BY MAJOR FIELD OF STUDY, LEVEL OF PROGRAM, SEX AND RACE

1993-94

	ASSOCIATE DEGREES		BACHELOR'S DEGREES		FIRST-PROFESSIONAL DEGREES		MASTER'S DEGREES		DOCTOR'S DEGREES	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
White (Non-Hispanic)	622	3,174	879	3,748	867	552	334	1,243	35	49
Nonresident Alien	1	1	6	25	28	17	13	27	15	7
HOME ECONOMICS	2	35	47	369	-	-	17	51	0	17
American Indian/Alaskan Native	0	0	0	0	-	-	0	0	0	0
Asian/Pacific Islander	0	1	0	4	-	-	0	2	0	0
Black (Non-Hispanic)	0	3	2	16	-	-	0	2	0	1
Hispanic	0	0	0	3	-	-	0	0	0	0
White (Non-Hispanic)	2	31	44	339	-	-	15	42	0	13
Nonresident Alien	0	0	1	7	-	-	2	5	0	3
LAW & LEGAL STUDIES	42	189	59	81	893	733	50	21	31	5
American Indian/Alaskan Native	0	0	0	0	1	0	0	0	0	0
Asian/Pacific Islander	0	0	1	2	23	20	2	1	2	0
Black (Non-Hispanic)	9	46	7	19	34	65	4	1	0	0
Hispanic	1	3	1	0	19	16	1	0	2	0
White (Non-Hispanic)	32	240	50	60	815	631	34	13	0	1
Nonresident Alien	0	0	0	0	1	1	9	6	27	4
LIBERAL ARTS & SCI, GEN STUDIES & HUMANITIES	856	1,672	364	563	-	-	78	75	0	0
American Indian/Alaskan Native	5	3	0	0	-	-	0	1	0	0
Asian/Pacific Islander	12	43	9	9	-	-	1	2	0	0
Black (Non-Hispanic)	92	231	16	38	-	-	2	1	0	0
Hispanic	8	24	0	6	-	-	0	0	0	0
White (Non-Hispanic)	725	1,346	332	502	-	-	70	68	0	0
Nonresident Alien	14	25	7	8	-	-	5	3	0	0

APPENDIX B

DEGREES CONFERRED BY MAJOR FIELD OF STUDY, LEVEL OF PROGRAM, SEX AND RACE
1993-94

	ASSOCIATE DEGREES		BACHELOR'S DEGREES		FIRST-PROFESSIONAL DEGREES		MASTER'S DEGREES		DOCTOR'S DEGREES	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
LIBRARY SCIENCE	0	6	2	19	-	-	73	216	1	3
American Indian/Alaskan Native	0	0	0	0	-	-	0	0	0	0
Asian/Pacific Islander	0	0	0	0	-	-	0	6	0	0
Black (Non-Hispanic)	0	4	0	0	-	-	5	10	0	0
Hispanic	0	0	0	0	-	-	1	0	1	0
White (Non-Hispanic)	0	2	2	17	-	-	59	193	0	3
Nonresident Alien	0	0	0	2	-	-	8	7	0	0
MARKETING & DISTRIBUTION	40	125	168	255	-	-	121	41	0	0
American Indian/Alaskan Native	0	0	0	2	-	-	0	0	0	0
Asian/Pacific Islander	1	0	6	2	-	-	5	1	0	0
Black (Non-Hispanic)	7	12	1	3	-	-	7	5	0	0
Hispanic	0	2	5	1	-	-	0	0	0	0
White (Non-Hispanic)	31	104	140	243	-	-	102	34	0	0
Nonresident Alien	1	7	16	4	-	-	7	1	0	0
MATHEMATICS	11	15	573	506	-	-	82	55	36	12
American Indian/Alaskan Native	0	0	0	1	-	-	0	0	0	0
Asian/Pacific Islander	1	0	24	15	-	-	1	2	0	0
Black (Non-Hispanic)	0	0	5	17	-	-	3	1	0	0
Hispanic	0	0	4	4	-	-	1	0	0	0
White (Non-Hispanic)	10	15	522	462	-	-	53	43	18	6
Nonresident Alien	0	0	18	7	-	-	24	9	18	6
MECHANICS & REPAIRERS	97	1	0	0	-	-	0	0	0	0
American Indian/Alaskan Native	0	0	0	0	-	-	0	0	0	0
Asian/Pacific Islander	1	0	0	0	-	-	0	0	0	0
Black (Non-Hispanic)	2	0	0	0	-	-	0	0	0	0
Hispanic	1	0	0	0	-	-	0	0	0	0

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APPENDIX B

DEGREES CONFERRED BY MAJOR FIELD OF STUDY, LEVEL OF PROGRAM, SEX AND RACE

1993-94

	ASSOCIATE DEGREES		BACHELOR'S DEGREES		FIRST-PROFESSIONAL DEGREES		MASTER'S DEGREES		DOCTOR'S DEGREES	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
White (Non-Hispanic)	93	1	0	0	-	-	0	0	0	0
Nonresident Alien	0	0	0	0	-	-	0	0	0	0
MULTI/INTERDISCIPLINARY STUDIES	31	50	443	425	-	-	47	55	11	1
American Indian/Alaskan Native	0	0	3	0	-	-	0	0	0	0
Asian/Pacific Islander	1	0	30	43	-	-	0	0	0	0
Black (Non-Hispanic)	0	2	12	23	-	-	2	7	0	0
Hispanic	0	0	2	6	-	-	6	5	0	0
White (Non-Hispanic)	30	48	384	352	-	-	34	41	5	1
Nonresident Alien	0	0	12	1	-	-	5	2	6	0
PARKS, RECREATION, LEISURE & FITNESS STUDIES	11	2	378	272	-	-	57	65	5	6
American Indian/Alaskan Native	0	0	0	1	-	-	0	1	0	0
Asian/Pacific Islander	0	0	2	1	-	-	0	1	0	0
Black (Non-Hispanic)	0	0	22	11	-	-	2	6	1	0
Hispanic	0	0	1	2	-	-	0	0	0	0
White (Non-Hispanic)	11	2	346	257	-	-	48	52	3	3
Nonresident Alien	0	0	7	0	-	-	7	5	1	3
PERSONAL & MISCELLANEOUS SERVICES	49	42	2	0	-	-	0	0	0	0
American Indian/Alaskan Native	0	1	0	0	-	-	0	0	0	0
Asian/Pacific Islander	0	0	0	0	-	-	0	0	0	0
Black (Non-Hispanic)	0	0	0	0	-	-	0	0	0	0
Hispanic	0	0	0	0	-	-	0	0	0	0
White (Non-Hispanic)	49	41	2	0	-	-	0	0	0	0
Nonresident Alien	0	0	0	0	-	-	0	0	0	0

APPENDIX B

DEGREES CONFERRED BY MAJOR FIELD OF STUDY, LEVEL OF PROGRAM, SEX AND RACE

1993-94

	ASSOCIATE DEGREES		BACHELOR'S DEGREES		FIRST-PROFESSIONAL DEGREES		MASTER'S DEGREES		DOCTOR'S DEGREES	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
PHILOSOPHY & RELIGION	0	1	288	183	-	-	78	48	30	15
American Indian/Alaskan Native	0	0	0	0	-	-	0	0	0	0
Asian/Pacific Islander	0	0	7	6	-	-	1	0	0	1
Black (Non-Hispanic)	0	0	7	4	-	-	3	5	1	1
Hispanic	0	0	3	3	-	-	1	1	0	0
White (Non-Hispanic)	0	1	246	167	-	-	62	34	25	11
Nonresident Alien	0	0	5	3	-	-	11	8	4	2
PHYSICAL SCIENCES	23	7	656	455	-	-	157	98	159	56
American Indian/Alaskan Native	0	0	2	0	-	-	0	0	0	0
Asian/Pacific Islander	0	0	21	19	-	-	4	10	7	2
Black (Non-Hispanic)	0	0	10	16	-	-	2	1	2	0
Hispanic	1	0	5	5	-	-	2	1	2	1
White (Non-Hispanic)	22	7	794	401	-	-	117	60	100	37
Nonresident Alien	0	0	24	14	-	-	32	26	48	16
PRECISION PRODUCTION TRADES	205	36	11	5	-	-	0	0	0	0
American Indian/Alaskan Native	0	0	0	0	-	-	0	0	0	0
Asian/Pacific Islander	2	0	0	0	-	-	0	0	0	0
Black (Non-Hispanic)	2	2	0	0	-	-	0	0	0	0
Hispanic	1	0	0	0	-	-	0	0	0	0
White (Non-Hispanic)	200	34	11	5	-	-	0	0	0	0
Nonresident Alien	0	0	0	0	-	-	0	0	0	0
PROTECTIVE SERVICES	292	160	816	432	-	-	51	24	0	1
American Indian/Alaskan Native	0	0	2	0	-	-	0	1	0	0
Asian/Pacific Islander	0	1	12	5	-	-	0	0	0	0
Black (Non-Hispanic)	20	26	49	59	-	-	4	4	0	0
Hispanic	6	2	7	6	-	-	0	0	0	0

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APPENDIX B

DEGREES CONFERRED BY MAJOR FIELD OF STUDY, LEVEL OF PROGRAM, SEX AND RACE

1993-94

	ASSOCIATE DEGREES		BACHELOR'S DEGREES		FIRST-PROFESSIONAL DEGREES		MASTER'S DEGREES		DOCTOR'S DEGREES	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
White (Non-Hispanic)	266	131	743	362	-	-	47	19	0	1
Nonresident Alien	0	0	3	0	-	-	0	0	0	0
PSYCHOLOGY	10	38	967	2,648	-	-	158	379	55	73
American Indian/Alaskan Native	0	0	1	2	-	-	0	0	0	0
Asian/Pacific Islander	0	1	20	69	-	-	2	8	0	2
Black (Non-Hispanic)	2	2	51	137	-	-	2	12	2	6
Hispanic	0	2	19	35	-	-	1	5	2	1
White (Non-Hispanic)	8	33	864	2,379	-	-	148	350	49	60
Nonresident Alien	0	0	12	26	-	-	5	4	2	4
PUBLIC ADMINISTRATION & SERVICES	8	39	216	640	-	-	402	821	26	14
American Indian/Alaskan Native	0	0	0	0	-	-	1	2	0	0
Asian/Pacific Islander	1	0	4	8	-	-	6	15	0	0
Black (Non-Hispanic)	3	2	30	68	-	-	26	85	0	1
Hispanic	0	2	2	10	-	-	5	10	1	0
White (Non-Hispanic)	4	35	178	550	-	-	304	679	12	11
Nonresident Alien	0	0	2	4	-	-	60	30	13	2
SCIENCE TECHNOLOGIES	26	10	0	0	-	-	0	0	0	0
American Indian/Alaskan Native	0	0	0	0	-	-	0	0	0	0
Asian/Pacific Islander	1	1	0	0	-	-	0	0	0	0
Black (Non-Hispanic)	2	1	0	0	-	-	0	0	0	0
Hispanic	0	0	0	0	-	-	0	0	0	0
White (Non-Hispanic)	23	8	0	0	-	-	0	0	0	0
Nonresident Alien	0	0	0	0	-	-	0	0	0	0

APPENDIX B

DEGREES CONFERRED BY MAJOR FIELD OF STUDY, LEVEL OF PROGRAM, SEX AND RACE
1993-94

	ASSOCIATE DEGREES		BACHELOR'S DEGREES		FIRST-PROFESSIONAL DEGREES		MASTER'S DEGREES		DOCTOR'S DEGREES	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
SOCIAL SCIENCES & HISTORY	87	103	3,683	2,949	-	-	378	259	115	86
American Indian/Alaskan Native	0	0	3	8	-	-	0	0	0	0
Asian/Pacific Islander	0	1	95	119	-	-	2	11	0	2
Black (Non-Hispanic)	2	5	178	194	-	-	9	13	1	3
Hispanic	1	0	56	50	-	-	3	3	0	0
White (Non-Hispanic)	84	97	3,252	2,491	-	-	300	204	67	60
Nonresident Alien	0	0	99	87	-	-	64	28	47	21
THEOLOGICAL STUDIES & RELIGIOUS VOCATIONS	11	32	134	82	241	77	140	124	68	5
American Indian/Alaskan Native	0	0	0	0	1	0	0	0	0	0
Asian/Pacific Islander	0	0	2	1	28	0	12	4	4	1
Black (Non-Hispanic)	8	16	17	6	8	10	16	7	2	0
Hispanic	0	0	2	2	3	0	0	1	1	0
White (Non-Hispanic)	3	16	112	72	187	65	91	107	58	1
Nonresident Alien	0	0	1	1	14	2	21	5	3	3
TRANSPORTATION & MATERIALS MOVING WORKERS	112	21	37	6	-	-	0	0	0	0
American Indian/Alaskan Native	2	0	0	0	-	-	0	0	0	0
Asian/Pacific Islander	1	1	0	0	-	-	0	0	0	0
Black (Non-Hispanic)	1	1	1	0	-	-	0	0	0	0
Hispanic	1	0	0	0	-	-	0	0	0	0
White (Non-Hispanic)	107	19	36	6	-	-	0	0	0	0
Nonresident Alien	0	0	0	0	-	-	0	0	0	0
VISUAL & PERFORMING ARTS	95	157	875	1,448	-	-	156	263	14	17
American Indian/Alaskan Native	0	0	1	0	-	-	0	2	0	0
Asian/Pacific Islander	1	4	20	55	-	-	3	1	0	0
Black (Non-Hispanic)	7	3	35	61	-	-	6	10	0	0
Hispanic	0	1	13	19	-	-	5	2	0	0

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APPENDIX B

DEGREES CONFERRED BY MAJOR FIELD OF STUDY, LEVEL OF PROGRAM, SEX AND RACE

1993-94

	ASSOCIATE DEGREES		BACHELOR'S DEGREES		FIRST-PROFESSIONAL DEGREES		MASTER'S DEGREES		DOCTOR'S DEGREES	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
White (Non-Hispanic)	87	144	786	1,269	-	-	129	212	7	15
Nonresident Alien	0	5	20	44	-	-	13	36	7	2
VOCATIONAL HOME ECONOMICS	32	317	8	37	-	-	1	13	0	0
American Indian/Alaskan Native	0	1	0	0	-	-	0	0	0	0
Asian/Pacific Islander	0	2	1	0	-	-	0	0	0	0
Black (Non-Hispanic)	2	37	0	0	-	-	0	1	0	0
Hispanic	0	7	0	0	-	-	0	2	0	0
White (Non-Hispanic)	30	268	6	37	-	-	1	9	0	0
Nonresident Alien	0	2	1	0	-	-	0	1	0	0

Note A dash (-) indicates "not applicable."

APPENDIX C

GLOSSARY

ASSOCIATE DEGREE - A degree based on at least two but less than four years of full-time college work.

BACHELOR'S DEGREE - A degree requiring four or five years of full-time college work.

DOCTOR'S DEGREE - A degree normally based on at least three years of graduate work beyond the bachelor's degree, usually granted as a Ph.D. in any field or, Doctor of Education, Doctor of Juridical Science, Doctor of Public Health, etc.

FIRST-PROFESSIONAL DEGREE - A degree based on at least six years of college work, usually granted in Dentistry, Law, Medicine, Theology, etc. It signifies completion of the academic requirements to begin practice in the profession.

MASTER'S DEGREE - A degree customarily based on at least one but not more than two full-time academic years of work beyond the bachelor's degree.

MINORITY - For this publication, a person identified as belonging to any of the following classifications: Black (Non-Hispanic); American Indian/Alaskan Native; Asian/Pacific Islander; or Hispanic.

PROGRAM - A combination of courses and related activities organized for the attainment of broad educational objectives described by the institution.

RACIAL/ETHNIC AND OTHER DESCRIPTIVE CATEGORIES OF PERSONS

RACIAL/ETHNIC CATEGORIES - Categories used to describe groups to which individuals belong, identify with, or belong in the eyes of the community. These categories do not denote scientific definitions of anthropological origins. However, no person may be counted in more than one racial/ethnic category. Racial/ethnic designations are requested only for United States citizens and for resident aliens (persons who have been lawfully admitted for permanent residence and who hold alien registration receipt cards (Form I-551/155)).

AMERICAN INDIAN/ALASKAN NATIVE - A person having origins in any of the original peoples of North America, and who maintains cultural identification through tribal affiliation or community recognition.

ASIAN/PACIFIC ISLANDER - A person having origins in any of the original peoples of the Far East, Southeast Asia, the Indian subcontinent, or the Pacific Islands. This includes people from China, Japan, Korea, the Philippine Islands, Samoa, India, and Vietnam.

BLACK (NON-HISPANIC) - A person having origins in any of the black racial groups of Africa (except those of Hispanic origin).

HISPANIC - A person of Mexican, Puerto Rican, Cuban, Central or South American or other Spanish culture or origin, regardless of race.

WHITE (NON-HISPANIC) - A person having origins in any of the original peoples of Europe, North Africa, or the Middle East (except those of Hispanic origin).

OTHER DESCRIPTIVE CATEGORY

NONRESIDENT ALIEN - A person who is not a citizen or national of the United States and who is in this country on a visa or temporary basis and does not have the right to remain indefinitely. Nonresident aliens are reported separately rather than in any of the five racial/ethnic categories described above.

APPENDIX D

SOURCES

1. Completions (PDE-4093)
2. Fall Enrollment (PDE-4095 and PDE-4095A)
3. *Digest of Education Statistics, 1994*, U.S. Department of Education, Office of Educational Research and Improvement, 1994.