

## DOCUMENT RESUME

ED 209 991

HE 014 552

AUTHOR Abel, Robert L.  
TITLE Degrees Awarded in the Nation and the South, by Race, 1978-79.  
INSTITUTION Southern Regional Education Board, Atlanta, Ga.  
PUB DATE 81  
NOTE 96p.  
AVAILABLE FROM Southern Regional Education Board, 1340 Spring Street, N.W., Atlanta, GA 30309. (\$3.50).  
EDRS PRICE MF01/PC04 Plus Postage.  
DESCRIPTORS Associate Degrees; Bachelors Degrees: \*Blacks;  
\*College Graduates; Comparative Analysis; \*Degrees (Academic); Doctoral Degrees; Higher Education;  
Masters Degrees; Professional Education; \*Racial Distribution; State Colleges; Teacher Education;  
Trend Analysis; Whites  
IDENTIFIERS \*United States (South)

## ABSTRACT

Information on degrees awarded in the nation and the south, by race, for 1978-79 and trends from 1968-69 to 1978-79 are presented. For 1978-79 doctoral degrees awarded, there was a nationwide increase of 1.9 percent and a 4.5 percent increase in the South. There was a decline in the number of master's degrees awarded both nationwide and for the South, and the number of degrees awarded at the baccalaureate level remained stable. The pattern of annual increases in the number of first professional degrees continued nationally and for the South, and the number of associate degrees awarded both national and in the South decreased. Blacks accounted for 6.8 percent of the total associate, bachelor's, master's, first professional, and doctoral degrees awarded in the nation, and for 11.3 percent in the South. Black representation nationally, and in the South, was highest at the associate level, and lowest at the doctoral level. The drop in the number of master's degrees awarded to blacks was 4.6 percent nationally and 6.9 percent in the South. The largest increase in the degrees awarded to blacks in the South occurred at the associate level (16.6 percent) followed by first, professional and doctoral degrees (approximately 10 percent). The 1978-79 data reveal continued lessening of the role played by historically black institutions. Blacks outpaced whites in the proportion of degrees in teacher education at the master's and doctoral levels. The field of business and management increased in popularity with blacks, and blacks increased their share of graduate degrees in engineering. (SW)

\*\*\*\*\*  
\* Reproductions supplied by EDRS are the best that can be made \*  
\* from the original document. \*  
\*\*\*\*\*

DEGREES AWARDED IN THE NATION AND THE SOUTH, BY RACE,  
1978-79

U.S. DEPARTMENT OF EDUCATION  
NATIONAL INSTITUTE OF EDUCATION  
EDUCATIONAL RESOURCES INFORMATION  
CENTER (ERIC)

This document has been reproduced as  
received from the person or organization  
originating it.  
Minor changes have been made to improve  
reproduction quality.

• Points of view or opinions stated in this docu-  
ment do not necessarily represent official NIE  
position or policy.

"PERMISSION TO REPRODUCE THIS  
MATERIAL HAS BEEN GRANTED BY

SKES

TO THE EDUCATIONAL RESOURCES  
INFORMATION CENTER (ERIC)."

Robert L. Abel

Southern Regional Education Board  
1340 Spring Street, N.W.  
Atlanta, Georgia 30309

1981  
\$3.50

## SELECTED FACTS ON DEGREES AWARDED, 1978-79

Public institutions awarded a greater share of higher education degrees in the South than in the nation.

	<u>United States</u>	<u>SREB States</u>
Bachelor's, Master's, Doctoral	2 of 3	4 of 5
First Professional	4 of 10	6 of 10
Medicine	2 of 5	3 of 5
Law	1 of 3	3 of 5
Associate	6 of 7	6 of 7

Teacher education accounts for a greater share of degrees awarded in the South than in the nation.

Bachelor's in Education	1 of 7	1 of 6
Master's in Education	1 of 3	1 of 2
Doctorate in Education	1 of 4	1 of 3

Blacks earned degrees in teacher education more frequently in the South than in the nation.

Bachelor's in Education	1 of 5	1 of 4
Master's and Doctorate in Education	1 of 2	2 of 3

Blacks earn a higher proportion of first professional and associate degrees in the South than in the nation.

Medicine	1 of 20	1 of 20
Law	1 of 25	1 of 20
Associate	1 of 14	1 of 8

014552

## FOREWORD

College students became more aware of the job market in the Seventies, and chose their majors accordingly. Thus, some dramatic shifts in the pattern of degrees granted over the 10-year period from 1968-69 to 1978-79 are highlighted in this edition of the SREB series on degrees awarded. For example, at the undergraduate level, students moved away from the study of teacher education, languages, mathematics, and the physical and natural sciences and chose instead to follow courses of study leading to better job prospects, in agriculture, business and management, computer science, engineering, and the health professions.

One major concern is the marked falling off of degrees in what has come to be known as the "high technology" fields, including the hard sciences and mathematics. Although two of these fields (engineering and computer science) have shown growth at the baccalaureate level, the production of engineering doctorates is far off the pace of a decade ago. In its latest annual report to Congress on the state of science and technology, the National Science Foundation concludes, "The most pressing and immediate problem in engineering schools and computer science departments is the acquisition, retention, and maintenance of high-quality faculty." The effects of these shortages upon the economy and upon the scientific leadership role of the nation may not become fully evident until the approach of the next century.

The problems of these high technology manpower shortfalls are sometimes shrugged off as stemming from failure of the elementary and secondary schools to mobilize the full talent of young people in mathematics and science curriculums. But much of the explanation of these shortages can also be placed on the doorsteps of colleges and universities, whose requirements for admission have become increasingly relaxed--first under the Sixties' influence of the search for "relevance," followed by the Seventies' slowdown in overall growth of higher education and a consequent heightening of competition for students.

Meanwhile, black citizens are continuing to gain increased access to higher education, but the annual number of earned degrees is up only slightly. At the end of the Seventies, degrees awarded to blacks remained heavily concentrated at the two-year or associate level. The numbers diminish sharply and successively as one moves up through the baccalaureate, master's, and doctoral ranks. Improvement of representation by blacks in areas of critical manpower shortage continues to be suggested as a means for simultaneously dealing with problems on two fronts--the manpower needs of society and the opportunity needs of minorities. Overall progress in resolution of these two problem areas has been slow, but visible improvement of black participation at the associate and baccalaureate levels gives promise for gradual acceleration in production of advanced degrees by blacks.

Winfred L. Godwin  
President

## TABLE OF CONTENTS

	<u>Page</u>
Foreword . . . . .	iii
A 10-Year Perspective on Degrees Awarded . . . . .	1
General Summary of 1978-79 Data . . . . .	3
Degree Completions of Black Students . . . . .	10
Table 1: Bachelor's, Master's and Doctorates, by Race and Field, Public and Private Institutions; United States, SREB Region and SREB States: 1978-79 . . . . .	25
Table 2: First Professional Degrees, by Race and Selected Fields; Public and Private Institutions; United States, SREB Region and SREB States: 1978-79 . . . . .	41
Table 3: Associate Degrees and Other Formal Awards of Less Than 4 Years, by Field, Length of Curriculum, and Race; United States, SREB Region, and SREB States: 1978-79 . . . . .	57

## A 10-YEAR PERSPECTIVE ON DEGREES AWARDED

The changing face of higher education in the South and the responsiveness of postsecondary education to employment opportunities can be viewed by examining trends in earned degrees by discipline and level over the past decade.<sup>1</sup>

Today, for example, teacher education programs account for a far greater slice of master's and doctoral degrees than was true 10 years ago. This growth in advanced teacher education degrees is due in part to the statutory linking of educational administrator and teacher pay schedules to the accumulation of graduate credits and degrees. State certification requirements that call for veteran teachers to pursue continuing education on a regular basis also have influenced the substantial growth of graduate teacher education degrees.

Advanced degrees in engineering are in short supply, despite the critical need for Ph.D.-trained faculty. Between 1968 and 1978, while undergraduate engineering awards soared, doctorates in engineering registered an absolute decline. A pivotal factor in this decline, observers note, is the meager advantage in starting salary which is offered by industry to individuals with the doctorate in engineering, compared with those holding only a baccalaureate degree.

---

<sup>1</sup>For documentation of this section, the reader is referred to Tables P and Q.

Computer science is a field in which there is considerable demand for graduates at all levels. There has been a percentage increase in the share of computer science degrees during the 10-year period, although the field still accounts for only a small fraction of total degrees awarded. It appears that degrees in computer science have increased at the expense of mathematics and engineering, two fields to which the discipline closely relates. Thus, it might be concluded that students with mathematical or engineering aptitude are being attracted to computer science because of its brighter employment prospects, particularly at the graduate level.

The physical science areas have registered a pronounced decline in their share of earned degrees over the decade, a decline which can be explained in part by the phase-out of massive federal programs that sparked increased degree production in these fields during the post-Sputnik era of the early Sixties.

In some academic fields, growth or decline trends are similar at all degree levels. Broad growth at all levels was displayed by the fields of agriculture, architecture, business and management, computer science, health professions, psychology, and general and interdisciplinary studies. Decline occurred across the board in the fields of foreign languages, letters (particularly English), mathematics, physical sciences, and social sciences.

Beside engineering, fields in which growth at the bachelor's level has not been matched by expansion in advanced degrees are fine and applied arts and the biological sciences. Although education increased greatly at the graduate level, it declined significantly at the baccalaureate level, where

dim employment prospects due to the oversupply of teachers, in the Seventies, sometimes prompted students to pursue graduate study as a stop-gap.

Areas of substantial increase at one or more degree levels are: agriculture (baccalaureate), business and management (baccalaureate and master's), home economics (baccalaureate and doctoral), and religion (doctoral). Individual areas of major decline are: education (baccalaureate), and library science (baccalaureate).

In the field of religion, declines at both the bachelor's and master's levels were matched by a large increase of doctorates, apparently resulting from popularity of part-time study for degrees like the Doctor of Ministry, which is attractive to clergymen in full-time employment..

#### GENERAL SUMMARY OF 1978-79 DATA

Degrees Awarded in the Nation and the South, by Race, 1978-79 is one of a continuing series of SREB reports based on earned degree data collected by the National Center for Education Statistics (NCES).<sup>2</sup>

Doctoral Degrees. In 1978-79, both regionally and nationally, the decline in the number of doctoral degrees which had been experienced in the two previous years was revised. (Table A). But the nationwide increase of 1.9 percent was not enough to offset the decrease of the previous years, leaving the total number of doctorates awarded still 4 percent below the high mark of 1974-75. In the South, however, the 4.5 percent increase in number of

<sup>2</sup>The report emphasizes distribution of degrees by race, information which is now available from NCES during alternate years. SREB plans to continue the presentation of tabulations more detailed by field in intervening years, when information by race is not reported.

Table A  
DOCTORAL DEGREES AWARDED  
1969-70 TO 1978-79

Year	United States			SREB States		
	Number	Annual Change	Percent of Total Degrees	Number	South as a Percent of U. S.	Annual Percent Change
1969-70	29,872	--	2.8	5,542	18.6	--
1970-71	32,113	7.5	2.8	6,057	18.9	9.3
1971-72	33,369	3.9	2.7	6,529	19.6	7.8
1972-73	34,790	4.3	2.7	6,623	19.0	1.4
1973-74	33,826	-2.8	2.6	6,810	20.1	2.8
1974-75	34,086	0.8	2.6	7,226	21.2	6.1
1975-76	34,076	0.0	2.5	7,491	22.0	3.7
1976-77	33,244	-2.4	2.5	7,475	22.5	-0.2
1977-78	32,156	-3.3	2.4	7,279	22.6	-2.6
1978-79	32,756	1.9	2.5	7,606	23.2	4.5

doctorates awarded brought the annual total to a new all-time level--1.5 percent above the region's 1975-76 high. The South's share of doctoral degrees has expanded to 23.2 percent of the national total from the 8.5 percent share of 1950.

Master's Degrees. For the second year, a decline in the number of master's degrees awarded was experienced, both nationwide (-3.4 percent) and for the South (-4.2 percent). Master's degrees also accounted for a smaller share of degrees awarded in the South (Table B).

Bachelor's Degrees. The number of degrees awarded at the baccalaureate level remains stable, with only negligible increases nationwide and in the South (Table C). The South's 27 percent share of the nation's baccalaureate degrees about equals the share of undergraduate enrollment. A nationwide trend of bachelor's degrees decreasing as a proportion of all degrees has

Table B

**MASTER'S DEGREES AWARDED  
1969-70 TO 1978-79**

Year	United States			SREB States		
	Number	Annual Change	Percent of Total Degrees	Number	South as a Percent of U. S.	Annual Percent of Total Degrees
1969-70	209,397	--	19.5	40,470	19.3	15.6
1970-71	231,486	10.5	20.2	46,177	19.9	16.7
1971-72	252,774	9.2	20.7	52,739	20.9	14.2
1972-73	264,525	4.6	20.7	58,542	22.1	11.0
1973-74	278,259	5.2	21.1	64,456	23.2	10.1
1974-75	293,651	5.5	22.3	70,706	24.1	9.7
1975-76	313,001	6.6	23.3	79,101	25.3	11.9
1976-77	318,241	1.7	23.7	81,755	25.7	3.4
1977-78	312,816	-1.7	23.3	81,712	26.1	-0.1
1978-79	302,075	-3.4	23.4	78,361	25.9	-4.2

Table C

**BACHELOR'S DEGREES AWARDED  
1969-70 TO 1978-79**

Year	United States			SREB States		
	Number	Annual Change	Percent of Total Degrees	Number	South as a Percent of U. S.	Annual Percent of Total Degrees
1969-70	798,070	--	74.3	204,590	25.6	78.8
1970-71	846,110	6.0	73.7	214,589	25.4	77.7
1971-72	894,110	5.7	73.0	225,477	25.2	5.1
1972-73	930,272	4.0	72.7	235,593	25.3	4.5
1973-74	954,376	2.6	72.3	247,549	25.9	5.1
1974-75	931,663	-2.4	70.8	248,849	26.7	0.5
1975-76	934,443	0.3	69.5	251,548	26.9	1.1
1976-77	928,228	-0.7	69.0	250,328	27.0	-0.5
1977-78	930,201	0.2	69.3	253,036	27.2	1.1
1978-79	931,340	0.1	69.7	253,799	27.3	0.3

been reversed, primarily because of the pronounced decline in number of master's degrees awarded.

First Professional Degrees. The pattern of annual increases in the number of first professional degrees continues unabated nationally (3.4%) and for the South (3.8%) (Table D). In addition, first professional degrees continue the decade-long trend of an increased share of all degrees awarded, now accounting for approximately five percent of the total, both nationwide and in the South.

Table D  
FIRST PROFESSIONAL DEGREES AWARDED  
1969-70 TO 1978-79

Year	United States			SREB States			
	Number	Annual Percent Change	Percent of Total Degrees	Number	South as a Percent of U. S.	Annual Percent Change	Percent of Total Degrees
1969-70	35,252	--	3.3	9,080	25.8	--	3.5
1970-71	38,276	8.6	3.3	9,514	24.9	4.8	3.4
1971-72	43,774	14.4	3.6	10,666	24.4	12.1	3.6
1972-73	50,435	15.2	3.9	12,718	25.2	19.2	4.1
1973-74	54,278	7.6	4.1	14,154	26.1	11.3	4.3
1974-75	56,259	3.6	4.3	14,273	25.4	0.8	4.2
1975-76	63,061	12.1	4.7	15,394	24.4	7.9	4.4
1976-77	64,780	2.7	4.8	16,001	24.7	3.9	4.5
1977-78	66,964	3.4	5.0	16,438	24.5	2.7	4.6
1978-79	69,222	3.4	5.2	17,068	24.7	3.8	4.8

Associate Degrees. After an unbroken period of growth in the number of associate degrees awarded annually in the nation, the 1978-79 figure of 438,793 represents a decrease of approximately 10,000 degrees from the 1977-78 peak of 449,018 (Table E). In the South, the number of associate degrees increased slightly over 1977-78, and the South's share of associate degrees moved to 27 percent of the national total.

Table E

ASSOCIATE DEGREES AWARDED, UNITED STATES AND SREB STATES  
1976-77 TO 1978-79

	Number	Annual Percent Change	Percent of Total	Percent of Total in Arts & Sciences
<b>United States:</b>				
1976-77	440,180	--	25.2	39.7
1977-78	449,018	2.0	24.6	37.9
1978-79	438,793	-2.3	24.7	36.5
<b>SREB States:</b>				
1976-77	114,112	--	25.0	45.9
1977-78	119,190	4.5	24.3	43.4
1978-79	120,011	0.7	25.2	41.7

This second straight year of national decline in associate degrees is almost exclusively concentrated in the Arts and Sciences, which fell by 10,000 degrees to 160,000 in 1978-79.

Data on associate degrees awarded in the broad technology categories show that data processing, and business and commerce continue to be attractive fields. Degrees awarded in data processing increased in the nation 16.0 percent and 27.8 percent for the South, while business and commerce increased

3.4 percent nationwide and 9.6 percent in the South. This growth reflects increased student interest in betterment of employment opportunities upon graduation, as well as the rapidly accelerating use of computers in society.

#### Overview of SREB State Data

With the exception of degrees at the master's level, the SREB states accounted for an increased share of degrees awarded in the nation in 1978-79. Only in the number of first professional degrees was the eight-year SREB growth in the number of degrees no greater than that for the nation. (Table F).

Graduate education in the South continues to reflect overall growth for the region, despite the fact of the second year of decline in the number of master's degrees awarded. The number of doctorates awarded in the South turned upward to a new high of 7,606--following a two-year interruption in growth--bringing the South's share to 23 percent. Decline in the number of doctorates awarded was reported for Arkansas, Louisiana, and Mississippi.

First professional degrees awarded in the South exceeded 17,000, accounting for just under 25 percent of the national total. The eight-year SREB growth rate in the number of first professional degrees awarded (79%) was almost identical with the growth rate for the nation.

The number of associate degrees doubled for the South during the past eight years; and the rate of growth in number of baccalaureate degrees (18.3%) was nearly double that of the nation (10.1%). These differences reflect the later development and rapid growth of higher education in the South. However, not all the SREB states exhibited increases in baccalaureates; Kentucky, Mississippi, West Virginia reported declines for the last two years..

Table F

DEGREES AWARDED BY STATE, 1978-79  
PERCENT CHANGE 1970-71 TO 1978-79

	Associate*		Bachelor's		Master's		Doctoral		First Professional	
	Number 1978-79	Percent Change 1971 to 1979	Number 1978-79	Percent Change 1971 to 1979						
United States	438,793	60.0	931,340	10.1	302,075	30.5	32,756	2.0	69,222	80.8
SREB States	120,011	100.5	253,799	18.3	78,361	69.7	7,606	25.6	17,068	79.4
South as a Percent of U.S.	27.4		27.3		26.0		23.2		24.7	
Alabama	5,614	150.0	16,345	25.7	6,020	61.9	267	0.8	870	104.7
Arkansas	1,796	159.2	6,708	-7.9	1,680	41.8	93	-19.8	379	84.0
Florida	31,739	64.8	28,523	36.3	9,435	86.1	1,517	116.1	1,702	155.6
Georgia	6,226	58.5	16,135	7.8	7,133	57.1	530	16.2	1,355	76.2
Kentucky	4,686	138.9	11,220	-9.9	5,006	81.0	261	37.4	1,352	60.2
Louisiana	1,966	292.4	14,765	5.1	4,053	21.2	322	-17.6	1,377	67.9
Maryland	8,263	137.8	16,482	30.6	5,135	58.3	587	6.3	921	53.0
Mississippi	4,664	30.0	8,687	-1.5	2,982	80.1	216	-4.0	461	136.4
North Carolina	11,582	87.7	23,640	19.1	5,537	60.8	739	2.2	1,384	87.8
South Carolina	5,707	188.8	11,406	41.9	3,461	116.9	227	81.6	581	9.0
Tennessee	6,090	225.7	17,599	6.2	4,599	42.1	565	16.7	1,409	62.3
Texas	22,557	131.0	53,656	23.8	16,236	69.1	1,612	18.7	3,596	70.3
Virginia	6,991	105.2	21,251	44.0	5,178	63.1	555	49.2	1,346	66.6
West Virginia	2,130	107.8	7,382	-6.6	2,176	72.0	115	12.7	335	82.1

\*Associate degrees and other formal awards involving curricula of at least two years but less than 4 years.

### DEGREE COMPLETIONS BY BLACK STUDENTS

Data on degrees awarded black students were first collected by the National Center for Education Statistics in 1975-76, and were presented in SREB's report, Degree Output in the South, 1975-76. Racial information was again collected by NCES (and reported by SREB) in 1976-77 and is planned for biennial collection in the future. Here is an analysis of the 1978-79 data.

Blacks accounted for 6.8 percent of the total associate, bachelor's, master's, first professional, and doctoral degrees awarded in the United States, and for 11.3 percent in the South (Table G). Black representation nationally, and in the South, was highest at the associate level and lowest at the doctoral level. Blacks account for a higher percentage of degrees awarded in the South than in the nation, reflecting higher population levels of blacks, the greater presence of predominantly black institutions in the region, and higher proportions of degree completions by blacks at these institutions.

Compared to 1975-76, the number of degrees awarded to blacks has increased for all degree levels, with the exception of master's degrees, both nationally and in the South. The drop in the number of master's degrees awarded to blacks was 4.6 percent nationally and 6.9 percent in the South. The largest increase in degrees awarded to blacks in the South occurred at the associate level (16.6%) followed by first professional and doctoral degrees—approximately 10 percent.

Table G  
DEGREES AWARDED TO BLACK STUDENTS, BY LEVEL;  
UNITED STATES AND SREB STATES  
1978-79

	United States		SREB States		South as a Percent of U.S.
	Number	Percent of All Degrees	Number	Percent of All Degrees	
Associate*	37,976	8.7	15,033	12.5	40.2
Bachelor's	60,301	6.5	29,490	11.6	48.9
Master's	19,422	6.4	8,285	10.6	42.7
First Professional	2,836	4.1	821	4.8	28.9
Doctorate	1,268	3.9	353	4.6	27.8
Total	121,803	6.8	53,982	11.3	

\*Associate degrees and other formal awards involving curricula of at least 2 years but less than 4 years.

The 1978-79 data reveal continued lessening of the role played by historically black institutions (Table H). The predominantly black institutions awarded 30.9 percent of all degrees (excluding associate degrees) received by black students nationally and 56.5 percent in the South--down from 34.9 percent and 62.9 percent, respectively, in 1975-76. Only the number of first professional degrees awarded by predominantly black institutions shows an increase over 1975-76 (Table I).

The number of baccalaureate degrees earned by blacks from predominantly black institutions in the South has fallen off--from 7 out of 10 to 6 out of 10 in three years. This decline is projected to continue, as the rate of growth in black enrollment at predominantly white institutions results in increased degree production by these institutions.

Table H

DEGREES AWARDED TO BLACK STUDENTS AT PREDOMINANTLY BLACK INSTITUTIONS,\*  
 AND PERCENT OF ALL BLACK DEGREE RECIPIENTS,  
 UNITED STATES AND SREB STATES  
 1978-79

	United States		SREB States	
	Number	Percent of All Black Degrees	Number	Percent of All Black Degrees
Bachelor's	21,143	35.1	18,141	61.5
Master's	4,110	21.2	3,519	42.5
First Professional	605	21.3	347	42.3
Doctorate	50	3.9	18	5.1

\*Predominantly black institutions are those with greater than 50 percent black enrollment (Total headcount, Fall, 1978).

Table I

DEGREES AWARDED TO BLACK STUDENTS AT PREDOMINANTLY  
 BLACK INSTITUTIONS, PERCENT CHANGE FROM  
 1975-76 FOR U.S. AND SREB

Level	United States	SREB States
Bachelor's	-10.3	-8.6
Master's	-17.3	-17.5
First Professional	+10.2	+3.0
Doctoral	0.0	-30.8
Total	-11.1	-10.0

### Fields of Study of Black Students

Degrees awarded to blacks continue to be concentrated in areas which have afforded the most promising career prospects in the past. This is clearly the case in teacher education, where blacks outpace whites in the respective proportions of degrees earned at the master's and doctoral levels by an almost two to one margin.

However, there is discernible movement toward some areas of study currently offering increasingly favorable prospects for black employment and in areas of general manpower shortage. The field of business and management is increasing in popularity with blacks, as a slightly greater proportion of blacks than whites earn baccalaureate degrees in this field. Also, at the master's level, business and management is among those areas of study accounting for the largest increase in degrees awarded to blacks.

In engineering, at both the master's and doctoral level, blacks increased their share of degrees earned, while the proportion awarded to whites declined. (At the baccalaureate level, the proportion of degrees awarded in engineering increased for both blacks and whites.) Also, computer science shows signs of becoming a field of increasing popularity for blacks.

Bachelor's Degrees. The distribution of blacks among fields of study at the baccalaureate level is presented in Table J. Interestingly, not much change has occurred since 1976-77, since the fields flagged for high and low representation remain the same. Nationwide, at the baccalaureate level black representation is highest in the fields of public affairs (11.5% of all degrees in that field), education (9.0%), and library science (8.8%). It is lowest in the fields of agriculture (1.5%), theology (2.6%), engineering (2.8%), foreign languages (2.9%), and physical sciences (3.0%).

Table J

## BACHELOR'S DEGREES AWARDED TO BLACK STUDENTS, BY FIELD; PERCENT OF TOTAL DEGREES, AND PERCENT DISTRIBUTION AMONG FIELDS, BLACK AND WHITE STUDENTS; UNITED STATES AND SREB STATES

1978-79

Field	United States				SREB States			
	Number Awarded Blacks	Percent of All Degrees	Percentage Distribution Among Fields		Number Awarded Blacks	Percent of All Degrees	Percentage Distribution Among Fields	
			Black	White			Black	White
Agriculture	346	1.5	0.6	2.7	240	3.7	0.8	2.8
Architecture	316	3.5	0.5	1.0	96	3.3	0.3	1.2
Area Studies	84	3.4	0.1	0.3	6	1.3	0.0	0.2
Biological Sciences	2,491	5.3	4.1	5.3	1,299	10.5	4.4	4.9
Business & Management	11,459	6.5	19.0	18.8	6,300	12.0	21.4	20.7
Communication	1,998	7.5	3.1	2.9	753	10.4	2.6	3.0
Computer & Information Sciences	587	5.8	0.8	0.9	263	11.1	0.9	0.9
Education	11,538	9.0	19.1	13.6	7,573	17.0	25.7	16.7
Engineering	1,723	2.8	2.9	6.6	823	5.1	2.8	6.3
Fine & Applied Arts	1,880	4.4	3.1	4.5	628	4.7	2.1	3.1
Foreign Languages	350	2.9	0.6	1.2	89	3.9	0.3	0.9
Health Professions	3,380	5.4	5.6	7.0	1,400	8.5	4.7	6.8
Home Economics	1,195	6.5	2.0	2.0	661	12.8	2.2	2.1
Law	53	7.9	0.1	0.1	23	20.7	0.1	0.0
Letters	2,194	5.5	3.6	4.8	913	9.3	3.1	4.1
Library Science	49	8.8	0.1	0.1	33	13.9	0.1	0.1
Mathematics	652	5.5	1.1	1.3	401	12.8	1.4	1.2
Military Science	8	7.3	0.0	0.0	3	6.3	0.0	0.0
Physical Sciences	704	3.0	1.2	2.6	383	5.8	1.3	2.8
Psychology	3,218	7.5	5.3	4.6	1,170	11.5	4.0	4.0
Public Affairs	4,497	11.5	7.5	4.0	1,944	18.3	6.6	3.9
Social Sciences	9,050	8.2	15.0	11.5	3,966	15.1	13.4	10.0
Theology	156	2.6	0.2	0.7	95	4.2	0.3	1.0
Interdisciplinary Studies	2,401	7.1	4.0	3.6	428	6.5	1.5	2.7
Totals	60,301	6.5	100.0	100.0	29,490	11.6	100.0	100.0

It may also be noted that education and public affairs are fields in which black representation equals or exceeds white representation; the same is true for the fields of business and management, psychology, and social science. These five fields account for over 60 percent of baccalaureate degrees awarded to blacks in the South, with education leading, at 25.7 percent, followed by business and management (21.4%), and social sciences (13.4%).

Master's Degrees. The number of master's degrees awarded to blacks in 1978-79 was down 4.6 percent nationally and 6.9 percent in the South, from 1975-76 (Table 0). Representation of black graduates at the master's level resembles representation at the baccalaureate level (Table K), with distribution of blacks concentrated primarily in education and public affairs. Blacks, nationally, represented about 10 percent of the total degrees awarded in each of these two fields. Education, while down from the 1976-77 level, continues to account for 56 percent of the black graduates at the master's level, nationally. In the South, education accounts for better than 2 out of 3 black graduates, down from approximately 3 out of 4 in 1976-77. The combination of education with business and management and public affairs accounts for nearly 8 of every 10 black graduates at the master's level, both nationally and in the South.

Doctoral Degrees. Over the two-year period, the number of doctoral degrees awarded to blacks increased 10 percent both nationally and in the South. Education continues to dominate as a field of study--both nationally and in the South--accounting for 49.3 percent of doctorates awarded to blacks,

Table K

MASTER'S DEGREES AWARDED TO BLACK STUDENTS, BY FIELD; PERCENT OF TOTAL DEGREES,  
AND PERCENT DISTRIBUTION AMONG FIELDS, BLACK AND WHITE STUDENTS;

UNITED STATES AND SREB STATES

1978-79

Field	United States				SREB States			
	Number Awarded	Percent of All Degrees	Percentage Distribution Among Fields		Number Awarded	Percent of All Degrees	Percentage Distribution Among Fields	
			Blacks	White			Blacks	White
Agriculture	79	2.0	0.4	1.2	45	3.6	0.5	1.4
Architecture	115	3.7	0.6	1.0	28	3.9	0.3	1.0
Area Studies	15	2.0	0.1	0.2	2	1.9	0.0	0.1
Biological Sciences	217	3.2	1.1	2.4	117	6.6	1.4	2.3
Business & Management	2,147	4.3	11.1	16.7	546	5.3	6.6	13.1
Communications	149	5.2	0.8	1.0	24	5.0	0.3	0.6
Computer & Information Sciences	65	2.2	0.3	0.9	15	2.6	0.2	0.6
Education	10,829	9.7	55.8	37.7	5,775	15.6	69.7	46.5
Engineering	246	1.6	1.3	4.0	49	1.6	0.6	3.3
Fine & Applied Arts	254	3.0	1.3	3.6	58	3.6	0.7	2.3
Foreign Languages	45	1.8	0.2	0.8	12	3.0	0.1	0.5
Health Professions	801	5.1	4.1	5.4	224	6.0	2.7	5.2
Home Economics	121	4.8	0.6	0.8	52	6.3	0.6	1.1
Law	27	1.6	0.1	0.5	1	0.4	0.0	0.3
Letters	327	3.7	1.7	2.6	119	6.2	1.4	2.7
Library Science	305	5.1	1.6	2.1	163	10.1	2.0	2.1
Mathematics	71	2.3	0.4	0.9	38	5.1	0.5	0.9
Military Science	2	5.3	0.0	0.0	0	0.0	0.0	0.0
Physical Sciences	86	1.6	0.4	1.8	32	2.8	0.4	1.5
Psychology	476	5.9	2.5	2.8	135	7.5	1.6	2.5
Public Affairs	2,039	10.1	10.5	6.6	550	12.4	6.6	5.7
Social Sciences	748	5.8	3.9	4.1	247	9.0	3.0	3.5
Theology	72	2.1	0.4	1.2	17	1.6	0.2	1.5
Interdisciplinary Studies	186	4.1	1.0	1.6	36	4.0	0.4	1.3
Totals	19,422	6.4	100.0	100.0	8,285	10.6	100.0	100.0

compared to only 24.2 percent among whites, nationally, and 64.3 percent and 31.9 percent, respectively, in the South (Table L). Psychology and the social sciences were the only two other fields, nationally, in which the number of doctorates awarded to blacks exceeds one hundred. Fields of study for which data show very low production were: library science, and computer science and architecture. Although a fourfold increase in the number of doctorates awarded to blacks in computer science was registered nationally, no degrees were reported for this field in the South for either 1976-77 or 1978-79.

In the South, doctorates awarded to blacks in the field of education, while down from the 1976-77 level, continued to account for almost two-thirds of all doctorates awarded to blacks. Other fields reporting more than 10 degrees awarded were: biological sciences, physical sciences, psychology, social sciences, and theology. The decline in number of doctorates awarded to blacks in engineering in the South was offset by an equal increase in the number awarded nationally, thus resulting in no change over the 1976-77 total number of engineering doctorates earned by blacks.

First Professional Degrees. First professional degrees awarded to blacks in selected fields continued to increase over the 1976-77 level. The increase was 11.8 percent nationally, and 9.6 percent for the South. Law and medicine accounted for the greatest share of degrees awarded, amounting to approximately three-fourths of all first professional degrees, nationally and in the South (Table M). Theology and law accounted for

Table L

DOCTORAL DEGREES AWARDED TO BLACK STUDENTS, BY FIELD; PERCENT OF TOTAL DEGREES,  
AND PERCENT DISTRIBUTION AMONG FIELDS, BLACK AND WHITE STUDENTS;  
UNITED STATES AND SREB STATES  
1978-79

Field	United States				SREB States			
	Number Awarded	Percent of All Degrees	Percentage Distribution Among Fields		Number Awarded	Percent of All Degrees	Percentage Distribution Among Fields	
			Blacks	White			Blacks	White
Agriculture	14	1.5	1.1	2.4	2	0.8	0.6	2.7
Architecture	5	5.2	0.3	0.2	0	0.0	0.0	0.1
Area Studies	12	9.0	0.9	0.4	0	0.0	0.0	0.1
Biological Sciences	47	1.3	3.7	11.4	22	2.8	6.2	10.7
Business & Management	18	2.0	1.4	2.5	7	2.8	2.0	3.3
Communications	10	5.2	0.1	0.6	2	9.1	0.6	0.3
Computer & Information Sciences	4	1.7	0.3	0.6	0	0.0	0.0	0.6
Education	625	8.0	49.3	24.2	227	9.4	64.3	31.9
Engineering	29	1.0	2.0	5.4	3	0.7	0.8	4.0
Fine & Applied Arts	12	1.7	0.9	2.4	0	0.0	0.0	1.3
Foreign Languages	10	1.6	0.8	1.9	1	0.8	0.3	1.5
Health Professions	20	2.8	1.6	2.3	4	2.2	1.1	2.6
Home Economics	9	4.1	0.7	0.8	4	4.8	1.1	1.2
Law	2	4.3	0.2	0.1	0	0.0	0.0	0.0
Letters	71	3.7	5.6	6.4	9	2.7	2.5	4.8
Library Science	2	2.9	0.2	0.2	0	0.0	0.0	0.1
Mathematics	13	1.8	1.0	2.0	3	2.2	0.8	1.5
Physical Sciences	48	1.5	3.8	9.2	12	2.0	3.4	7.8
Psychology	111	4.2	8.8	9.1	13	2.1	3.7	9.2
Public Affairs	31	8.4	2.4	1.1	9	10.2	2.5	1.2
Social Sciences	132	3.9	10.4	10.2	20	3.7	5.7	7.4
Theology	32	2.7	2.5	4.2	11	2.4	3.1	6.9
Interdisciplinary Studies	15	2.1	1.2	2.2	4	6.9	1.1	0.7
Totals	1,268	3.9	100.0	100.0	353	4.6	100.0	100.0

Table M

FIRST PROFESSIONAL DEGREES AWARDED TO BLACK STUDENTS, BY FIELD;  
 PERCENT OF TOTAL DEGREES, AND PERCENT DISTRIBUTION AMONG FIELDS,  
 BLACK AND WHITE STUDENTS: UNITED STATES AND SREB STATES  
 1978-79

Field	United States				SREB States			
	Number Awarded Blacks	Percent of All Degrees	Percentage Distribution Among Fields		Number Awarded Blacks	Percent of All Degrees	Percentage Distribution Among Fields	
			Black	White			Black	White
Dentistry	180	3.3	6.3	7.9	60	4.0	7.3	9.0
Medicine	762	5.1	26.9	21.2	229	5.5	27.9	24.3
Optometry	12	1.1	0.4	1.6	4	1.6	0.5	1.6
Osteopathic Medicine	18	1.7	0.6	1.6	1	0.9	0.1	0.7
Pharmacy	16	2.5	0.6	0.8	1	1.2	0.1	0.5
Podiatry	15	2.7	0.5	0.9	0	0.0	0.0	0.0
Veterinary Medicine	37	2.2	1.3	2.6	24	5.1	2.9	2.8
Chiropractic	7	0.4	0.2	2.6	1	0.4	0.1	1.4
Law	1,500	4.2	52.9	51.8	385	4.6	46.9	50.0
Theological Profession-General	289	4.5	10.2	9.2	116	6.9	14.1	9.7
Other	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Totals	2,836	4.1	100.0	100.0	821	4.8	100.0	100.0

the largest increase, nationally. Degrees awarded to blacks in dentistry declined both nationally and in the South.

Associate Degrees. Almost 38,000 associate degrees and other formal awards involving curriculums of at least two years were awarded, nationally, to blacks in 1978-79, a 4.3 percent increase over 1976-77 (Table N). In the South, the number of associate degrees awarded to blacks increased by 16.5 percent over the 1976-77 level. The largest increases are found in data processing, and business and commerce. Nationally, the increases were 29.2 percent and 14.4 percent respectively, compared with 74.9 percent and 41.7 percent in the South. The increase in degrees awarded in the technology fields offset a decline in the proportion of blacks receiving awards of arts and sciences or general programs.

Table N

ASSOCIATE DEGREES AND OTHER FORMAL AWARDS OF AT LEAST 2 BUT LESS THAN 4 YEARS  
 AWARDED TO BLACK STUDENTS, BY FIELD; PERCENT OF TOTAL DEGREES, AND  
 PERCENT DISTRIBUTION AMONG FIELDS, BLACK AND WHITE STUDENTS;  
 UNITED STATES AND SREB STATES

Field	United States				SREB States			
			Percentage Distribution Among Fields				Percentage Distribution Among Fields	
	Number Awarded	Percent of All Blacks	Black	White	Number Awarded	Percent of All Blacks	Black	White
Arts and Sciences or General Programs	14,271	9.0	37.6	36.5	5,500	11.0	36.6	43.3
Data Processing Technologies	1,130	11.0	3.0	2.2	523	18.7	3.5	2.2
Health Services and Paramedical Technologies	5,023	7.4	13.2	16.6	1,901	9.5	12.6	18.8
Mechanical and Engineering Technologies	2,850	5.9	7.5	11.5	1,288	11.5	8.6	9.8
Natural Science Technologies	642	4.4	1.7	3.8	279	11.8	1.9	2.2
Business & Commerce Technologies	9,846	10.3	25.9	21.7	3,970	19.0	26.4	17.2
Public Service Related Technologies	4,214	12.3	11.1	7.7	1,572	19.8	10.5	6.5
Totals	37,976	8.7	100.0	100.0	15,033	12.5	100.0	100.0

Table 0

DEGREES AWARDED TO BLACK STUDENTS BY LEVEL; UNITED STATES,  
SREB STATES AND BY STATE, 1978-79; PERCENTAGE CHANGE  
1976 TO 1979

	Bachelor's		Master's		First Professional		Doctoral	
	Number 1978-79	Percent Change 1976 to 1979	Number 1978-79	Percent Change 1976 to 1979	Number 1978-79	Percent Change 1976 to 1979	Number 1978-79	Percent Change 1976 to 1979
United States Percent of All Degrees	60,301	1.7	19,422	-4.6	2,836	5.3	1,268	4.5
SREB States Percent of All Degrees	29,490	1.9	8,285	-6.9	821	13.6	353	10.3
South as a Per- cent of U.S.	48.9		42.7		28.9		27.8	
Alabama	2,730	6.1	963	-8.5	41	46.4	17	112.5
Arkansas	842	8.1	170	33.9	9	-18.2	4	-20.0
Florida	2,531	29.2	1,032	60.2	51	-1.9	120	0.0
Georgia	2,397	3.8	1,011	-2.0	102	24.4	40	14.9
Kentucky	494	-4.1	163	16.4	23	15.0	5	--*
Louisiana	2,937	-22.6	731	-21.4	69	23.2	11	-15.4
Maryland	1,727	-1.0	467	-36.5	48	2.1	26	30.0
Mississippi	2,230	5.9	746	1.5	18	260.0	16	-23.8
North Carolina	3,858	-0.7	643	10.3	103	-16.3	19	90.0
South Carolina	1,839	24.7	420	-19.2	24	60.0	10	150.0
Tennessee	1,908	6.4	403	-33.4	155	22.0	29	38.1
Texas	3,177	-1.0	1,038	-9.3	113	-2.6	29	-6.5
Virginia	2,535	1.4	467	-0.8	59	59.5	27	42.1
West Virginia	285	-3.7	31	-35.4	6	50.0	0	--*

\*Percentage change cannot be calculated because degree data includes zeros.

Table P  
DEGREES AWARDED BY LEVEL AND FIELD, 1978-79

	Baccalaureate		Master's		Doctoral	
	U.S.	SREB States	U.S.	SREB States	U.S.	SREB States
Agriculture and Natural Resources	23,247	6,549	4,007	1,239	950	250
Architecture and Environmental Design	9,297	2,901	3,124	718	96	9
Area Studies	2,602	457	773	104	133	5
Biological Sciences	49,576	12,384	6,879	1,775	3,548	795
Business and Management	175,420	52,332	50,646	10,222	863	249
Computer and Information Sciences	8,769	2,373	3,055	567	236	41
Education	127,853	44,858	111,834	37,075	7,731	2,421
Engineering	62,800	16,223	15,510	3,128	2,506	445
Fine and Applied Arts	41,012	8,545	8,524	1,616	701	85
Foreign Languages	12,034	2,311	2,440	396	641	125
Health Professions	62,723	16,386	15,637	3,759	718	193
Home Economics	18,457	5,189	2,490	820	219	83
Letters (English & Journalism, etc.)	68,838	17,091	11,806	2,401	2,122	352
Library Science	558	237	5,930	1,615	70	9
Mathematics	11,901	3,137	3,046	752	730	136
Physical Sciences	23,363	6,631	5,464	1,152	3,104	603
Psychology	43,012	10,163	8,031	1,791	2,674	612
Public Affairs	38,799	10,613	20,101	4,419	368	88
Social Sciences	109,362	26,219	12,919	2,736	3,360	537
Theology Sciences	6,118	2,440	3,558	1,195	1,232	508
General and Interdisciplinary Studies	34,574	6,593	4,586	904	709	58

Table Q

PERCENTAGE DISTRIBUTION OF DEGREES AWARDED BY LEVEL AND FIELD,  
1968-69 AND 1978-79

	Baccalaureate*		Master's				Doctoral			
	United States 1969	1979	United States 1969	1979	SREB States 1969	1979	United States 1969	1979	SREB States 1969	1979
Agriculture and Natural Resources	1.4	2.5	1.1	1.3	1.6	1.6	2.7	3.0	3.4	3.3
Architecture and Environmental Design	0.0	1.0	0.3	1.0	0.1	0.9	**	0.3	0.0	0.2
Area Studies*	0.3			0.2		0.2		0.4		0.1
Biological Sciences	4.8	5.3	3.0	2.3	3.6	2.3	11.6	11.1	13.1	10.5
Business and Management	12.9	18.9	10.0	16.7	7.8	13.0	2.0	2.7	2.4	3.3
Computer and Information Sciences	0.1	0.9	0.5	1.0	0.5	0.7	-0.2	0.7	0.1	0.5
Education	20.9	13.7	36.7	37.1	43.1	47.2	18.4	24.2	21.0	32.0
Engineering	5.7	6.8	7.8	5.1	6.8	4.0	12.9	7.8	11.6	5.9
Fine and Applied Arts	4.3	4.4	3.8	2.8	2.5	2.0	2.6	2.2	1.1	1.1
Foreign Languages	3.0	1.3	2.6	0.8	1.7	0.4	2.9	2.0	2.6	1.7
Health Professions	2.7	6.7	2.1	5.2	2.4	4.8	1.1	2.2	1.4	2.6
Home Economics	1.2	2.0	0.6	0.8	0.7	1.0	0.4	0.7	0.5	1.3
Letters (English & Journalism, etc.)	8.9	7.6	5.1	3.9	5.2	3.0	5.5	4.4	5.6	4.7
Library Science	0.1	**	3.1	2.0	3.0	2.1	**	0.2	0.0	0.1
Mathematics	3.7	1.3	2.9	1.0	3.1	2.9	4.2	2.3	5.3	1.8
Physical Sciences	2.9	2.5	3.0	1.8	2.9	1.5	14.7	9.7	14.1	8.0
Psychology	4.0	4.6	2.1	2.7	1.9	2.3	5.9	8.3	5.7	8.1
Public Affairs*		4.2		6.7		5.6		1.1		1.7
Social Sciences	19.8	11.8	11.7	5.5	10.0	3.5	12.5	10.5	10.0	7.1
Theology	0.7	0.6	1.5	1.1	1.7	1.3	1.3	3.7	1.7	6.0
General and Interdisciplinary Studies	1.3	3.6	0.9	1.5	0.9	1.2	0.5	2.2	0.4	0.8
Totals	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

\*The 1969 summary by SREB included only advanced degrees. Area Studies and Public Affairs were not included in the HEGIS taxonomy prior to 1970.

\*\*Less than 0.1.

Note: Totals may not equal 100.0 due to rounding.

































TABLE 2

FIRST PROFESSIONAL DEGREES, BY RACE AND SELECTED FIELDS,  
PUBLIC AND PRIVATE INSTITUTIONS, U.S., SREB REGION, AND  
SREB STATES: 1973-79

## UNITED STATES

## PUBLIC INSTITUTIONS

FIELD OF DEGREE	U.S.C.E. FIELD CODE	FIRST PROFESSIONAL			PERCENT BLACK
		BLACK	WHITE	OTHER	
DENTISTRY, D.D.S. OR D.M.D.	1204	76	3,016	210	2.3
MEDICINE, M.D.	1206	331	5,109	504	3.6
OPTOMETRY, O.D.	1209	9	312	30	2.6
OSTEOPATHIC MEDICINE, D.O.	1210	13	314	17	3.9
PHARMACY	1211	10	254	44	3.2
PODIATRY, D.P. OR D.P.M.	1216	0	0	0	.0
VETERINARY MEDICINE, D.V.M.	1218	9	1,507	40	.6
CHIROPRACTIC	1221	0	0	0	.0
LAW, GENERAL, LL.B. OR J.D.	1401	694	11,711	733	5.3
THEOLOGICAL, PROFESSIONAL	2301	0	0	0	.0
OTHER	9799	0	0	0	.0
TOTAL		1,142	25,283	1,678	4.1

## PRIVATE INSTITUTIONS

FIELD OF DEGREE	U.S.C.E. FIELD CODE	FIRST PROFESSIONAL			PERCENT BLACK
		BLACK	WHITE	OTHER	
DENTISTRY, D.D.S. OR D.M.D.	1204	104	1,865	197	4.6
MEDICINE, M.D.	1206	431	5,036	354	7.4
OPTOMETRY, O.D.	1209	3	656	36	.9
OSTEOPATHIC MEDICINE, D.O.	1210	5	699	17	.7
PHARMACY	1211	6	216	109	1.8
PODIATRY, D.P. OR D.P.M.	1216	15	543	14	2.6
VETERINARY MEDICINE, D.V.M.	1218	28	121	9	17.7
CHIROPRACTIC	1221	7	1,613	159	.4
LAW, GENERAL, LL.B. OR J.D.	1401	806	20,625	818	3.6
THEOLOGICAL, PROFESSIONAL	2301	289	5,755	326	4.5
OTHER	9799	0	0	0	.0
TOTAL		1,694	37,149	2,039	4.1

65

TABLE 2

FIRST PROFESSIONAL DEGREES, BY RACE AND SELECTED FIELDS,  
 PUBLIC AND PRIVATE INSTITUTIONS; U.S. SREB REGION, AND  
 SREB STATES: 1978-79

## SREB STATES

## PUBLIC INSTITUTIONS

FIELD OF DEGREE	U.S.D.E. FIELD CODE	FIRST PROFESSIONAL			PERCENT BLACK
		BLACK	WHITE	OTHER	
DENTISTRY, D.D.S. OR D.M.D.	1204	26	1,181	39	2.1
MEDICINE, M.D.	1206	89	2,776	120	3.0
OPTOMETRY, O.D.	1209	4	95	8	3.7
OSTEOPATHIC MEDICINE, D.O.	1210	1	107	3	.9
PHARMACY	1211	1	63	2	1.5
PODIATRY, D.P. OR D.P.M.	1216	0	0	0	.0
VETERINARY MEDICINE, D.V.M.	1218	0	414	11	.0
CHIROPRACTIC	1221	0	0	0	.0
LAW, GENERAL, LL.B. OR J.D.	1401	312	5,522	160	6.2
THEOLOGICAL, PROFESSIONAL	2301	0	0	0	.0
OTHER	9799	0	0	0	.0
<b>TOTAL</b>		433	9,158	343	4.4

## PRIVATE INSTITUTIONS

FIELD OF DEGREE	U.S.D.E. FIELD CODE	FIRST PROFESSIONAL			PERCENT BLACK
		BLACK	WHITE	OTHER	
DENTISTRY, D.D.S. OR D.M.D.	1204	34	213	10	13.2
MEDICINE, M.D.	1206	140	980	81	11.7
OPTOMETRY, O.D.	1209	0	148	2	.0
OSTEOPATHIC MEDICINE, D.O.	1210	0	0	0	.0
PHARMACY	1211	0	18	0	.0
PODIATRY, D.P. OR D.P.M.	1216	0	0	0	.0
VETERINARY MEDICINE, D.V.M.	1218	24	13	9	52.2
CHIROPRACTIC	1221	1	215	20	.4
LAW, GENERAL, LL.B. OR J.D.	1401	73	3,220	113	2.1
THEOLOGICAL, PROFESSIONAL	2301	116	1,505	56	6.9
OTHER	9799	0	0	0	.0
<b>TOTAL</b>		388	6,312	291	5.5

TABLE 2

FIRST PROFESSIONAL DEGREES, BY RACE AND SELECTED FIELDS,  
 PUBLIC AND PRIVATE INSTITUTIONS: U.S. SREB REGION, AND  
 SREB STATES: 1978-79

## ALABAMA

## PUBLIC INSTITUTIONS

FIELD OF DEGREE	U.S.G.E. FIELD CODE	FIRST PROFESSIONAL			PERCENT BLACK
		BLACK	WHITE	OTHER	
DENTISTRY, D.D.S. OR D.M.D.	1204	2	66	2	2.9
MEDICINE, M.D.	1206	2	220	2	.9
OPTOMETRY, O.D.	1209	3	29	0	9.4
OSTEOPATHIC MEDICINE, D.O.	1210	0	0	0	0
PHARMACY	1211	0	0	0	0
PODIATRY, D.P. OR D.P.M.	1216	0	0	0	0
VETERINARY MEDICINE, D.V.M.	1218	0	115	0	0
CHIROPRACTIC	1221	0	0	0	0
LAW, GENERAL, LL.B. OR J.D.	1401	6	146	0	3.9
THEOLOGICAL, PROFESSIONAL	2301	0	0	0	0
OTHER	9799	0	0	0	0
TOTAL		13	576	4	2.2

## PRIVATE INSTITUTIONS

FIELD OF DEGREE	U.S.G.E. FIELD CODE	FIRST PROFESSIONAL			PERCENT BLACK
		BLACK	WHITE	OTHER	
DENTISTRY, D.D.S. OR D.M.D.	1204	0	0	0	0
MEDICINE, M.D.	1206	0	0	0	0
OPTOMETRY, O.D.	1209	0	0	0	0
OSTEOPATHIC MEDICINE, D.O.	1210	0	0	0	0
PHARMACY	1211	0	0	0	0
PODIATRY, D.P. OR D.P.M.	1216	0	0	0	0
VETERINARY MEDICINE, D.V.M.	1218	24	13	9	52.2
CHIROPRACTIC	1221	0	0	0	0
LAW, GENERAL, LL.B. OR J.D.	1401	4	227	0	1.7
THEOLOGICAL, PROFESSIONAL	2301	0	0	0	0
OTHER	9799	0	0	0	0
TOTAL		28	240	9	10.1

TABLE 2

FIRST PROFESSIONAL DEGREES, BY RACE AND SELECTED FIELDS  
 PUBLIC AND PRIVATE INSTITUTIONS: U.S. SREB REGION, AND  
 SREB STATES: 1978-79

## ARKANSAS

## PUBLIC INSTITUTIONS

## FIRST PROFESSIONAL

FIELD OF DEGREE	U.S.D.E. FIELD CODE	BLACK	WHITE	OTHER	PERCENT BLACK
DENTISTRY, D.D.S. OR D.M.D.	1204	0	0	0	.0
MEDICINE, M.D.	1206	3	119	4	2.4
OPTOMETRY, O.D.	1209	0	0	0	.0
OSTEOPATHIC MEDICINE, D.O.	1210	0	0	0	.0
PHARMACY	1211	0	1	0	.0
PODIATRY, D.P. OR D.P.M.	1216	0	0	0	.0
VETERINARY MEDICINE, D.V.M.	1218	0	0	0	.0
CHIROPRACTIC	1221	0	0	0	.0
LAW, GENERAL, LL.B. OR J.D.	1401	6	240	6	2.4
THEOLOGICAL, PROFESSIONAL	2301	0	0	0	.0
OTHER	9799	0	0	0	.0
TOTAL		9	360	10	2.4

## PRIVATE INSTITUTIONS

## FIRST PROFESSIONAL

FIELD OF DEGREE	U.S.D.E. FIELD CODE	BLACK	WHITE	OTHER	PERCENT BLACK
DENTISTRY, D.D.S. OR D.M.D.	1204	0	0	0	.0
MEDICINE, M.D.	1206	0	0	0	.0
OPTOMETRY, O.D.	1209	0	0	0	.0
OSTEOPATHIC MEDICINE, D.O.	1210	0	0	0	.0
PHARMACY	1211	0	0	0	.0
PODIATRY, D.P. OR D.P.M.	1216	0	0	0	.0
VETERINARY MEDICINE, D.V.M.	1218	0	0	0	.0
CHIROPRACTIC	1221	0	0	0	.0
LAW, GENERAL, LL.B. OR J.D.	1401	0	0	0	.0
THEOLOGICAL, PROFESSIONAL	2301	0	0	0	.0
OTHER	9799	0	0	0	.0
TOTAL		0	0	0	.0

TABLE 2

FIRST PROFESSIONAL DEGREES, BY RACE AND SELECTED FIELDS,  
PUBLIC AND PRIVATE INSTITUTIONS, U.S. SREB REGION, AND  
SREB STATES: 1978-79

## FLORIDA

## PUBLIC INSTITUTIONS

FIELD OF DEGREE	U.S.C.E. FIELD CODE	FIRST PROFESSIONAL			PERCENT BLACK
		BLACK	WHITE	OTHER	
DENTISTRY, D.D.S. DR D.M.D.	1204	1	44	3	2.1
MEDICINE, M.D.	1206	15	170	32	6.9
OPTOMETRY, D.O.	1209	0	0	0	.0
OSTEOPATHIC MEDICINE, D.O.	1210	0	0	0	.0
PHARMACY	1211	0	4	0	.0
PODIATRY, D.P. DR D.P.M.	1216	0	0	0	.0
VETERINARY MEDICINE, D.V.M.	1218	0	0	0	.0
CHIROPRACTIC	1221	0	0	0	.0
LAW, GENERAL, LL.B. OR J.D.	1401	20	445	17	4.1
THEOLOGICAL, PROFESSIONAL	2301	0	0	0	.0
OTHER	9799	0	0	0	.0
TOTAL		36	663	52	4.8

## PRIVATE INSTITUTIONS

FIELD OF DEGREE	U.S.C.E. FIELD CODE	FIRST PROFESSIONAL			PERCENT BLACK
		BLACK	WHITE	OTHER	
DENTISTRY, D.D.S. DR D.M.D.	1204	0	0	0	.0
MEDICINE, M.D.	1206	3	144	18	1.8
OPTOMETRY, D.O.	1209	0	0	0	.0
OSTEOPATHIC MEDICINE, D.O.	1210	0	0	0	.0
PHARMACY	1211	0	0	0	.0
PODIATRY, D.P. DR D.P.M.	1216	0	0	0	.0
VETERINARY MEDICINE, D.V.M.	1218	0	0	0	.0
CHIROPRACTIC	1221	0	0	0	.0
LAW, GENERAL, LL.B. DR J.D.	1401	9	629	50	1.3
THEOLOGICAL, PROFESSIONAL	2301	3	83	12	.01
OTHER	9799	0	0	0	.0
TOTAL		15	856	80	1.6

TABLE 2

FIRST PROFESSIONAL DEGREES, BY RACE AND SELECTED FIELDS,  
 PUBLIC AND PRIVATE INSTITUTIONS; U.S. SREB REGION, AND  
 SREB STATES: 1978-79

GEORGIA  
 PUBLIC INSTITUTIONS

FIELD OF DEGREE	U.S.O.E. FIELD CODE	FIRST PROFESSIONAL			PERCENT BLACK
		BLACK	WHITE	OTHER	
DENTISTRY, D.D.S. OR D.M.D.	1204	6	96	0	11.5
MEDICINE, M.D.	1206	5	173	0	2.8
OPTOMETRY, O.D.	1209	0	0	0	.0
OSTEOPATHIC MEDICINE, D.O.	1210	0	0	0	.0
PHARMACY	1211	0	0	0	.0
PODIATRY, D.P. OR D.P.M.	1216	0	0	0	.0
VETERINARY MEDICINE, D.V.M.	1218	0	85	0	.0
CHIROPRACTIC	1221	0	0	0	.0
LAW, GENERAL, LL.B. OR J.D.	1401	9	175	2	4.8
THEOLOGICAL, PROFESSIONAL	2301	0	0	0	.0
OTHER	9799	0	0	0	.0
<b>TOTAL</b>		20	479	2	4.0

## PRIVATE INSTITUTIONS

FIELD OF DEGREE	U.S.O.E. FIELD CODE	FIRST PROFESSIONAL			PERCENT BLACK
		BLACK	WHITE	OTHER	
DENTISTRY, D.D.S. OR D.M.D.	1204	1	96	3	1.0
MEDICINE, M.D.	1206	3	106	2	2.7
OPTOMETRY, O.D.	1209	0	0	0	.0
OSTEOPATHIC MEDICINE, D.O.	1210	0	0	0	.0
PHARMACY	1211	0	18	0	.0
PODIATRY, D.P. OR D.P.M.	1216	0	0	0	.0
VETERINARY MEDICINE, D.V.M.	1218	0	0	0	.0
CHIROPRACTIC	1221	0	86	7	.0
LAW, GENERAL, LL.B. OR J.D.	1401	9	302	3	2.9
THEOLOGICAL, PROFESSIONAL	2301	69	142	7	31.7
OTHER	9799	0	0	0	.0
<b>TOTAL</b>		82	750	22	9.6

TABLE 2

FIRST PROFESSIONAL DEGREES, BY RACE AND SELECTED FIELDS,  
 PUBLIC AND PRIVATE INSTITUTIONS; U.S. SREB REGION, AND  
 SREB STATES: 1978-79

## KENTUCKY

## PUBLIC INSTITUTIONS

FIELD OF DEGREE	U.S.G.E. FIELD CODE	FIRST PROFESSIONAL			PERCENT BLACK
		BLACK	WHITE	OTHER	
DENTISTRY, D.D.S. OR D.M.D.	1204	2	142	0	1.4
MEDICINE, M.D.	1206	7	232	4	2.9
OPTOMETRY, D.O.	1209	0	0	0	.0
OSTEOPATHIC MEDICINE, D.O.	1210	0	0	0	.0
PHARMACY	1211	0	13	1	.0
PODIATRY, D.P. OR D.P.M.	1216	0	0	0	.0
VETERINARY MEDICINE, D.V.M.	1218	0	0	0	.0
CHIROPRACTIC	1221	0	0	0	.0
LAW, GENERAL, LL.B. OR J.D.	1401	12	430	5	2.7
THEOLOGICAL, PROFESSIONAL	2301	0	0	0	.0
OTHER	9799	0	0	0	.0
<b>TOTAL</b>		21	817	10	2.5

## PRIVATE INSTITUTIONS

FIELD OF DEGREE	U.S.G.E. FIELD CODE	FIRST PROFESSIONAL			PERCENT BLACK
		BLACK	WHITE	OTHER	
DENTISTRY, D.D.S. OR D.M.D.	1204	0	0	0	.0
MEDICINE, M.D.	1206	0	0	0	.0
OPTOMETRY, D.O.	1209	0	0	0	.0
OSTEOPATHIC MEDICINE, D.O.	1210	0	0	0	.0
PHARMACY	1211	0	0	0	.0
PODIATRY, D.P. OR D.P.M.	1216	0	0	0	.0
VETERINARY MEDICINE, D.V.M.	1218	0	0	0	.0
CHIROPRACTIC	1221	0	0	0	.0
LAW, GENERAL, LL.B. OR J.D.	1401	0	0	0	.0
THEOLOGICAL, PROFESSIONAL	2301	2	490	12	.4
OTHER	9799	0	0	0	.0
<b>TOTAL</b>		2	490	12	.4

TABLE 2

FIRST PROFESSIONAL DEGREES, BY RACE AND SELECTED FIELDS,  
 PUBLIC AND PRIVATE INSTITUTIONS; U.S. SREB REGION, AND  
 SREB STATES: 1978-79

## LOUISIANA

## PUBLIC INSTITUTIONS

FIELD OF DEGREE	U.S.O.E. FIELD CODE	FIRST PROFESSIONAL			PERCENT BLACK
		BLACK	WHITE	OTHER	
DENTISTRY, D.D.S. OR D.M.D.	1204	0	84	0	.0
MEDICINE, M.D.	1206	4	172	1	2.3
OPTOMETRY, O.D.	1209	0	0	0	.0
OSTEOPATHIC MEDICINE, O.O.	1210	0	0	0	.0
PHARMACY	1211	0	0	0	.0
PODIATRY, D.P. OR D.P.M.	1216	0	0	0	.0
VETERINARY MEDICINE, D.V.M.	1218	0	48	0	.0
CHIROPRACTIC	1221	0	0	0	.0
LAW, GENERAL, LL.B. OR J.D.	1401	42	291	12	12.2
THEOLOGICAL, PROFESSIONAL	2301	0	0	0	.0
OTHER	9799	0	0	0	.0
<b>T O T A L</b>		46	595	13	7.0

## PRIVATE INSTITUTIONS

FIELD OF DEGREE	U.S.O.E. FIELD CODE	FIRST PROFESSIONAL			PERCENT BLACK
		BLACK	WHITE	OTHER	
DENTISTRY, D.D.S. OR D.M.D.	1204	0	0	0	.0
MEDICINE, M.D.	1206	9	134	6	6.0
OPTOMETRY, O.D.	1209	0	0	0	.0
OSTEOPATHIC MEDICINE, O.O.	1210	0	0	0	.0
PHARMACY	1211	0	0	0	.0
PODIATRY, D.P. OR D.P.M.	1216	0	0	0	.0
VETERINARY MEDICINE, D.V.M.	1218	0	0	0	.0
CHIROPRACTIC	1221	0	0	0	.0
LAW, GENERAL, LL.B. OR J.D.	1401	14	402	8	3.3
THEOLOGICAL, PROFESSIONAL	2301	0	7	0	.0
OTHER	9799	0	0	0	.0
<b>T O T A L</b>		23	543	14	4.0

TABLE 2

FIRST PROFESSIONAL DEGREES, BY RACE AND SELECTED FIELDS,  
 PUBLIC AND PRIVATE INSTITUTIONS, U.S. SREB REGION, AND  
 SREB STATES: 1978-79

## MARYLAND

## PUBLIC INSTITUTIONS

FIELD OF DEGREE	U.S.O.E. FIELD CODE	FIRST PROFESSIONAL			PERCENT BLACK
		BLACK	WHITE	OTHER	
DENTISTRY, D.D.S. OR D.M.D.	1204	4	125	7	2.9
MEDICINE, M.D.	1206	6	153	13	3.5
OPTOMETRY, O.D.	1209	0	0	0	.0
OSTEOPATHIC MEDICINE, D.O.	1210	0	0	0	.0
PHARMACY	1211	0	6	0	.0
PODIATRY, D.P. OR D.P.M.	1216	0	0	0	.0
VETERINARY MEDICINE, D.V.M.	1218	0	0	0	.0
CHIROPRACTIC	1221	0	0	0	.0
LAW, GENERAL, LL.B. OR J.D.	1401	35	445	8	7.2
THEOLOGICAL, PROFESSIONAL	2301	0	0	0	.0
OTHER	9799	0	0	0	.0
TOTAL		45	729	28	5.6

## PRIVATE INSTITUTIONS

FIELD OF DEGREE	U.S.O.E. FIELD CODE	FIRST PROFESSIONAL			PERCENT BLACK
		BLACK	WHITE	OTHER	
DENTISTRY, D.D.S. OR D.M.D.	1204	0	0	0	.0
MEDICINE, M.D.	1206	3	105	11	2.5
OPTOMETRY, O.D.	1209	0	0	0	.0
OSTEOPATHIC MEDICINE, D.O.	1210	0	0	0	.0
PHARMACY	1211	0	0	0	.0
PODIATRY, D.P. OR D.P.M.	1216	0	0	0	.0
VETERINARY MEDICINE, D.V.M.	1218	0	0	0	.0
CHIROPRACTIC	1221	0	0	0	.0
LAW, GENERAL, LL.B. OR J.D.	1401	0	0	0	.0
THEOLOGICAL, PROFESSIONAL	2301	0	0	0	.0
OTHER	9799	0	0	0	.0
TOTAL		3	105	11	2.5

TABLE 2

FIRST PROFESSIONAL DEGREES, BY RACE AND SELECTED FIELDS,  
 PUBLIC AND PRIVATE INSTITUTIONS; U.S.; SREB REGION, AND  
 SREB STATES: 1978-79

## MISSISSIPPI

## PUBLIC INSTITUTIONS

FIELD OF DEGREE	U.S.D.E. FIELD CODE	FIRST PROFESSIONAL			PERCENT BLACK
		BLACK	WHITE	OTHER	
DENTISTRY, D.O.S. OR D.M.O.	1204	0	20	1	.0
MEDICINE, M.D.	1206	6	139	1	4.1
OPTOMETRY, O.D.	1209	0	0	0	.0
OSTEOPATHIC MEDICINE, O.D.	1210	0	0	0	.0
PHARMACY	1211	0	0	0	.0
PODIATRY, O.P. OR D.P.M.	1216	0	0	0	.0
VETERINARY MEDICINE, O.V.M.	1218	0	0	0	.0
CHIROPRACTIC	1221	0	0	0	.0
LAW, GENERAL, LL.B. OR J.D.	1401	7	159	0	4.2
THEOLOGICAL, PROFESSIONAL	2301	0	0	0	.0
OTHER	9799	0	0	0	.0
TOTAL		13	318	2	3.9

## PRIVATE INSTITUTIONS

FIELD OF DEGREE	U.S.D.E. FIELD CODE	FIRST PROFESSIONAL			PERCENT BLACK
		BLACK	WHITE	OTHER	
DENTISTRY, D.O.S. OR D.M.O.	1204	0	0	0	.0
MEDICINE, M.D.	1206	0	0	0	.0
OPTOMETRY, O.D.	1209	0	0	0	.0
OSTEOPATHIC MEDICINE, O.D.	1210	0	0	0	.0
PHARMACY	1211	0	0	0	.0
PODIATRY, O.P. OR D.P.M.	1216	0	0	0	.0
VETERINARY MEDICINE, O.V.M.	1218	0	0	0	.0
CHIROPRACTIC	1221	0	0	0	.0
LAW, GENERAL, LL.B. OR J.D.	1401	4	64	0	5.9
THEOLOGICAL, PROFESSIONAL	2301	1	57	2	1.7
OTHER	9799	0	0	0	.0
TOTAL		5	121	2	3.9

TABLE 2

FIRST PROFESSIONAL DEGREES, BY RACE AND SELECTED FIELDS,  
 PUBLIC AND PRIVATE INSTITUTIONS; U.S. SREB REGION, AND  
 SREB STATES: 1978-79

## NORTH CAROLINA

## PUBLIC INSTITUTIONS

FIELD OF DEGREE	U.S.O.E. FIELD CODE	FIRST PROFESSIONAL			PERCENT BLACK
		BLACK	WHITE	OTHER	
DENTISTRY, D.D.S. OR D.M.D.	1204	2	66	2	2.9
MEDICINE, M.D.	1206	15	111	3	11.6
OPTOMETRY, O.D.	1209	0	0	0	.0
OSTEOPATHIC MEDICINE, D.O.	1210	0	0	0	.0
PHARMACY	1211	0	0	0	.0
PODIATRY, D.P. OR D.P.M.	1216	0	0	0	.0
VETERINARY MEDICINE, D.V.M.	1218	0	0	0	.0
CHIROPRACTIC	1221	0	0	0	.0
LAW, GENERAL, LL.B. OR J.D.	1401	47	219	3	17.5
THEOLOGICAL, PROFESSIONAL	2301	0	0	0	.0
OTHER	9799	0	0	0	.0
<b>TOTAL</b>		64	396	8	13.7

## PRIVATE INSTITUTIONS

FIELD OF DEGREE	U.S.O.E. FIELD CODE	FIRST PROFESSIONAL			PERCENT BLACK
		BLACK	WHITE	OTHER	
DENTISTRY, D.D.S. OR D.M.D.	1204	0	0	0	.0
MEDICINE, M.D.	1206	16	189	4	7.7
OPTOMETRY, O.D.	1209	0	0	0	.0
OSTEOPATHIC MEDICINE, D.O.	1210	0	0	0	.0
PHARMACY	1211	0	0	0	.0
PODIATRY, D.P. OR D.P.M.	1216	0	0	0	.0
VETERINARY MEDICINE, D.V.M.	1218	0	0	0	.0
CHIROPRACTIC	1221	0	0	0	.0
LAW, GENERAL, LL.B. OR J.D.	1401	13	405	2	3.1
THEOLOGICAL, PROFESSIONAL	2301	10	276	1	3.5
OTHER	9799	0	0	0	.0
<b>TOTAL</b>		39	870	7	4.3

TABLE 2

FIRST PROFESSIONAL DEGREES, BY RACE AND SELECTED FIELDS,  
 PUBLIC AND PRIVATE INSTITUTIONS; U.S. & SREB REGION, AND  
 SREB STATES: 1978-79

SOUTH CAROLINA  
 PUBLIC INSTITUTIONS

FIELD OF DEGREE	U.S.C.E. FIELD CODE	FIRST PROFESSIONAL			PERCENT BLACK
		BLACK	WHITE	OTHER	
DENTISTRY, D.D.S. OR D.M.D.	1204	4	47	0	7.8
MEDICINE, M.D.	1206	6	158	0	3.7
OPTOMETRY, O.D.	1209	0	0	0	.0
OSTEOPATHIC MEDICINE, O.O.	1210	0	0	0	.0
PHARMACY	1211	0	12	0	.0
PODIATRY, D.P. OR D.P.M.	1216	0	0	0	.0
VETERINARY MEDICINE, D.V.M.	1218	0	0	0	.0
CHIROPRACTIC	1221	0	0	0	.0
LAW, GENERAL, LL.B. OR J.D.	1401	14	202	0	6.5
THEOLOGICAL PROFESSIONAL	2301	0	0	0	.0
OTHER	9799	0	0	0	.0
<b>TOTAL</b>		<b>24</b>	<b>419</b>	<b>0</b>	<b>5.4</b>

## PRIVATE INSTITUTIONS

FIELD OF DEGREE	U.S.C.E. FIELD CODE	FIRST PROFESSIONAL			PERCENT BLACK
		BLACK	WHITE	OTHER	
DENTISTRY, D.D.S. OR D.M.D.	1204	0	0	0	.0
MEDICINE, M.D.	1206	0	0	0	.0
OPTOMETRY, O.D.	1209	0	0	0	.0
OSTEOPATHIC MEDICINE, O.O.	1210	0	0	0	.0
PHARMACY	1211	0	0	0	.0
PODIATRY, D.P. OR D.P.M.	1216	0	0	0	.0
VETERINARY MEDICINE, D.V.M.	1218	0	0	0	.0
CHIROPRACTIC	1221	0	78	7	.0
LAW, GENERAL, LL.B. OR J.D.	1401	0	0	0	.0
THEOLOGICAL PROFESSIONAL	2301	0	51	2	.0
OTHER	9799	0	0	0	.0
<b>TOTAL</b>		<b>0</b>	<b>129</b>	<b>9</b>	<b>.0</b>

TABLE 2.

FIRST PROFESSIONAL DEGREES, BY RACE AND SELECTED FIELDS,  
PUBLIC AND PRIVATE INSTITUTIONS; U.S., SREB REGION, AND  
SREB STATES: 1978-79

## TENNESSEE

## PUBLIC INSTITUTIONS

FIELD OF DEGREE	U.S.G.E. FIELD CODE	FIRST PROFESSIONAL			PERCENT BLACK
		BLACK	WHITE	OTHER	
DENTISTRY, D.D.S. OR D.M.D.	1204	2	151	1	1.3
MEDICINE, M.D.	1206	2	187	0	1.1
OPTOMETRY, O.D.	1209	0	0	0	.0
OSTEOPATHIC MEDICINE, D.O.	1210	0	0	0	.0
PHARMACY	1211	13	1	67	6.7
PODIATRY, D.P. OR D.P.M.	1216	0	0	0	.0
VETERINARY MEDICINE, D.V.M.	1218	0	38	1	.0
CHIROPRACTIC	1221	0	0	0	.0
LAW, GENERAL, LL.B. OR J.D.	1401	8	304	1	2.6
THEOLOGICAL, PROFESSIONAL	2301	0	0	0	.0
OTHER	9799	0	0	0	.0
TOTAL		13	693	5	1.8

## PRIVATE INSTITUTIONS

FIELD OF DEGREE	U.S.G.E. FIELD CODE	FIRST PROFESSIONAL			PERCENT BLACK
		BLACK	WHITE	OTHER	
DENTISTRY, D.D.S. OR D.M.D.	1204	33	3	3	84.6
MEDICINE, M.D.	1206	92	92	16	46.0
OPTOMETRY, O.D.	1209	0	148	2	.0
OSTEOPATHIC MEDICINE, D.O.	1210	0	0	0	.0
PHARMACY	1211	0	0	0	.0
PODIATRY, D.P. OR D.P.M.	1216	0	0	0	.0
VETERINARY MEDICINE, D.V.M.	1218	0	0	0	.0
CHIROPRACTIC	1221	0	0	0	.0
LAW, GENERAL, LL.B. OR J.D.	1401	10	153	1	6.1
THEOLOGICAL, PROFESSIONAL	2301	7	134	4	4.8
OTHER	9799	0	0	0	.0
TOTAL		142	530	26	20.3

TABLE 2

FIRST PROFESSIONAL DEGREES, BY RACE AND SELECTED FIELDS,  
 PUBLIC AND PRIVATE INSTITUTIONS; U.S., SREB REGION, AND  
 SREB STATES: 1978-79

## TEXAS

## PUBLIC INSTITUTIONS

FIELD OF DEGREE	U.S.D.E. FIELD CODE	FIRST PROFESSIONAL			PERCENT BLACK
		BLACK	WHITE	OTHER	
DENTISTRY, D.D.S. OR D.M.D.	1204	1	225	18	.4
MEDICINE, M.D.	1206	9	567	52	1.4
OPTOMETRY, D.O.	1209	1	66	8	1.3
OSTEOPATHIC MEDICINE, D.O.	1210	0	67	2	.0
PHARMACY	1211	0	14	0	.0
PODIATRY, D.P. OR D.P.M.	1216	0	0	0	.0
VETERINARY MEDICINE, D.V.M.	1218	0	128	10	.0
CHIROPRACTIC	1221	0	0	0	.0
LAW, GENERAL, LL.B. OR J.D.	1401	83	871	100	7.9
THEOLOGICAL, PROFESSIONAL	2301	0	0	0	.0
OTHER	9799	0	0	0	.0
TOTAL		94	1,938	190	4.2

## PRIVATE INSTITUTIONS

FIELD OF DEGREE	U.S.D.E. FIELD CODE	FIRST PROFESSIONAL			PERCENT BLACK
		BLACK	WHITE	OTHER	
DENTISTRY, D.D.S. OR D.M.D.	1204		114	4	.0
MEDICINE, M.D.	1206	8	115	21	5.6
OPTOMETRY, D.O.	1209	0	0	0	.0
OSTEOPATHIC MEDICINE, D.O.	1210	0	0	0	.0
PHARMACY	1211	0	0	0	.0
PODIATRY, D.P. OR D.P.M.	1216	0	0	0	.0
VETERINARY MEDICINE, D.V.M.	1218	0	0	0	.0
CHIROPRACTIC	1221	1	51	6	1.7
LAW, GENERAL, LL.B. OR J.D.	1401	9	796	47	.5
THEOLOGICAL, PROFESSIONAL	2301	6	186	15	2.9
OTHER	9799	0	0	0	.0
TOTAL		19	1,262	93	1.4

TABLE 2

FIRST PROFESSIONAL DEGREES BY RACE AND SELECTED FIELDS,  
PUBLIC AND PRIVATE INSTITUTIONS IN SREB REGION, AND  
SREB STATES: 1978-79

## VIRGINIA

## P U B L I C   I N S T I T U T I O N S

FIELD OF DEGREE	U.S.O.E. FIELD CODE	FIRST PROFESSIONAL			PERCENT BLACK
		BLACK	WHITE	OTHER	
DENTISTRY, D.D.S. OR D.M.D.	1204	1	97	4	1.0
MEDICINE, M.D.	1206	9	283	.7	3.0
OPTOMETRY, D.O.	1209	0	0	0	.0
OSTEOPATHIC MEDICINE, D.O.	1210	0	0	0	.0
PHARMACY	1211	0	0	0	.0
PODIATRY, D.P. OR D.P.M.	1216	0	0	0	.0
VETERINARY MEDICINE, D.V.M.	1218	0	0	0	.0
CHIROPRACTIC	1221	0	0	0	.0
LAW, GENERAL, LL.B. OR J.D.	1401	19	470	4	3.9
THEOLOGICAL, PROFESSIONAL	2301	0	0	0	.0
OTHER	9799	0	0	0	.0
<b>TOTAL</b>		<b>29</b>	<b>850</b>	<b>15</b>	<b>3.2</b>

## P R I V A T E   I N S T I T U T I O N S

FIELD OF DEGREE	U.S.O.E. FIELD CODE	FIRST PROFESSIONAL			PERCENT BLACK
		BLACK	WHITE	OTHER	
DENTISTRY, D.D.S. OR D.M.D.	1204	0	0	0	.0
MEDICINE, M.D.	1206	6	95	3	5.8
OPTOMETRY, D.O.	1209	0	0	0	.0
OSTEOPATHIC MEDICINE, D.O.	1210	0	0	0	.0
PHARMACY	1211	0	0	0	.0
PODIATRY, D.P. OR D.P.M.	1216	0	0	0	.0
VETERINARY MEDICINE, D.V.M.	1218	0	0	0	.0
CHIROPRACTIC	1221	0	0	0	.0
LAW, GENERAL, LL.B. OR J.D.	1401	6	242	2	2.4
THEOLOGICAL, PROFESSIONAL	2301	18	79	1	18.4
OTHER	9799	0	0	0	.0
<b>TOTAL</b>		<b>30</b>	<b>416</b>	<b>6</b>	<b>6.6</b>

TABLE 2

FIRST PROFESSIONAL DEGREES, BY RACE AND SELECTED FIELDS,  
PUBLIC AND PRIVATE INSTITUTIONS; U.S.-8 SREB REGION, AND  
SREB STATES: 1978-79

## WEST VIRGINIA

## P U B L I C   I N S T I T U T I O N S

FIELD OF DEGREE	U.S.O.E. FIELD CODE	FIRST PROFESSIONAL			PERCENT BLACK
		BLACK	WHITE	OTHER	
DENTISTRY, D.D.S. OR D.M.D.	1204	1	68	1	1.4
MEDICINE, M.D.	1206	0	92	0	.0
OPTOMETRY, O.D.	1209	0	0	0	.0
OSTEOPATHIC MEDICINE, D.O.	1210	1	40	1	2.4
PHARMACY	1211	0	0	0	.0
PODIATRY, D.P. OR D.P.M.	1216	0	0	0	.0
VETERINARY MEDICINE, D.V.M.	1218	0	0	0	.0
CHIROPRACTIC	1221	0	0	0	.0
LAW, GENERAL, LL.B. OR J.D.	1401	4	125	2	3.1
THEOLOGICAL, PROFESSIONAL	2301	0	0	0	.0
OTHER	9799	0	0	0	.0
TOTAL		6	325	4	1.8

## P R I V A T E   I N S T I T U T I O N S

FIELD OF DEGREE	U.S.O.E. FIELD CODE	FIRST PROFESSIONAL			PERCENT BLACK
		BLACK	WHITE	OTHER	
DENTISTRY, D.D.S. OR D.M.D.	1204	0	0	0	.0
MEDICINE, M.D.	1206	0	0	0	.0
OPTOMETRY, O.D.	1209	0	0	0	.0
OSTEOPATHIC MEDICINE, D.O.	1210	0	0	0	.0
PHARMACY	1211	0	0	0	.0
PODIATRY, D.P. OR D.P.M.	1216	0	0	0	.0
VETERINARY MEDICINE, D.V.M.	1218	0	0	0	.0
CHIROPRACTIC	1221	0	0	0	.0
LAW, GENERAL, LL.B. OR J.D.	1401	0	0	0	.0
THEOLOGICAL, PROFESSIONAL	2301	0	0	0	.0
OTHER	9799	0	0	0	.0
TOTAL		0	0	0	.0

TABLE 3

ASSOCIATE DEGREES AND OTHER FORMAL AWARDS OF LESS THAN 4 YEARS,  
BY FIELD, LENGTH OF CURRICULUM, AND RACE; U.S., SREB REGION, AND  
SREB STATES: 1978-79

## UNITED STATES

## CURRICULUMS OF AT LEAST 2 BUT LESS THAN 4 YEARS

FIELD OF DEGREE	U.S.D.E. FIELD CODE	TOTAL	BLACK	WHITE	OTHER	PERCENT BLACK
ARTS AND SCIENCES OR GENERAL PROGRAMS	5600	160,161	14,271	128,692	16,122	9.0
DATA PROCESSING TECHNOLOGIES	5100	10,833	1,130	7,915	1,215	11.0
HEALTH SERVICES AND PARAMEDICAL TECHNOLOGIES	5200	68,200	5,023	58,173	1,196	7.4
MECHANICAL AND ENGINEERING TECHNOLOGIES	5300	49,915	2,650	40,749	1,807	5.9
NATURAL SCIENCE TECHNOLOGIES	5400	14,843	642	13,263	639	4.4
BUSINESS AND COMMERCE TECHNOLOGIES	5000	100,214	9,846	76,622	8,723	10.3
PUBLIC SERVICE RELATED TECHNOLOGIES	5500	34,619	4,214	27,155	2,784	12.3
<b>T O T A L</b>		<b>438,793</b>	<b>37,976</b>	<b>352,869</b>	<b>38,686</b>	<b>8.8</b>

## CURRICULUMS OF AT LEAST 1-BUT LESS THAN 2 YEARS

FIELD OF DEGREE	U.S.D.E. FIELD CODE	TOTAL	BLACK	WHITE	OTHER	PERCENT BLACK
ARTS AND SCIENCES OR GENERAL PROGRAMS	5600	2,502	227	1,793	462	9.1
DATA PROCESSING TECHNOLOGIES	5100	1,621	203	1,212	140	13.1
HEALTH SERVICES AND PARAMEDICAL TECHNOLOGIES	5200	21,814	1,682	19,173	955	7.7
MECHANICAL AND ENGINEERING TECHNOLOGIES	5300	21,373	2,640	17,187	1,546	12.4
NATURAL SCIENCE TECHNOLOGIES	5400	4,900	295	4,405	200	6.0
BUSINESS AND COMMERCE TECHNOLOGIES	5000	21,047	2,313	16,565	1,578	10.3
PUBLIC SERVICE RELATED TECHNOLOGIES	5500	3,321	426	2,614	261	12.8
<b>T O T A L</b>		<b>76,578</b>	<b>7,786</b>	<b>62,949</b>	<b>5,182</b>	<b>10.3</b>

NOTE.- THE SUM OF RACIAL BREAKDOWNS MAY NOT EQUAL TOTALS DUE TO INSTITUTIONS WHICH DID NOT REPORT RACIAL DATA.

TABLE 3

ASSOCIATE DEGREES AND OTHER FORMAL AWARDS OF LESS THAN 4 YEARS,  
BY FIELD, LENGTH OF CURRICULUM, AND RACE: U.S., SREB REGION, AND  
SREB STATES: 1978-79

## SREB STATES

## CURRICULUMS OF AT LEAST 2 BUT LESS THAN 4 YEARS

FIELD OF DEGREE	U.S.O.E. FIELD CODE	TOTAL	BLACK	WHITE	OTHER	PERCENT BLACK
ARTS AND SCIENCES OR GENERAL PROGRAMS	5600	50,028	5,500	39,847	4,678	11.0
DATA PROCESSING TECHNOLOGIES	5100	3,349	523	2,038	235	18.7
HEALTH SERVICES AND PARAMEDICAL TECHNOLOGIES	5200	20,394	1,901	17,351	793	9.5
MECHANICAL AND ENGINEERING TECHNOLOGIES	5300	12,741	1,288	8,986	967	11.5
NATURAL SCIENCE TECHNOLOGIES	5400	2,472	279	1,999	95	11.8
BUSINESS AND COMMERCE TECHNOLOGIES	5000	22,634	3,970	15,861	1,104	19.0
PUBLIC SERVICE RELATED TECHNOLOGIES	5500	8,393	1,572	5,989	366	19.8
<b>T O T A L</b>		<b>120,011</b>	<b>15,033</b>	<b>92,071</b>	<b>8,238</b>	<b>13.0</b>

## CURRICULUMS OF AT LEAST 1 BUT LESS THAN 2 YEARS

FIELD OF DEGREE	U.S.O.E. FIELD CODE	TOTAL	BLACK	WHITE	OTHER	PERCENT BLACK
ARTS, AND SCIENCES OR GENERAL PROGRAMS	5600	289	7	174	108	2.4
DATA PROCESSING TECHNOLOGIES	5100	487	114	254	53	27.1
HEALTH SERVICES AND PARAMEDICAL TECHNOLOGIES	5200	6,710	1,196	5,196	314	17.8
MECHANICAL AND ENGINEERING TECHNOLOGIES	5300	8,736	1,934	6,224	578	22.1
NATURAL SCIENCE TECHNOLOGIES	5400	436	121	290	25	27.8
BUSINESS AND COMMERCE TECHNOLOGIES	5000	6,272	1,403	4,147	373	23.7
PUBLIC SERVICE RELATED TECHNOLOGIES	5500	1,038	253	760	25	24.4
<b>T O T A L</b>		<b>23,968</b>	<b>5,028</b>	<b>17,045</b>	<b>1,476</b>	<b>21.4</b>

NOTE - THE SUM OF RACIAL BREAKDOWNS MAY NOT EQUAL TOTALS DUE TO INSTITUTIONS WHICH DID NOT REPORT RACIAL DATA.

TABLE 3

ASSOCIATE DEGREES AND OTHER FORMAL AWARDS OF LESS THAN 4 YEARS,  
BY FIELD, LENGTH OF CURRICULUM, AND RACE; U.S., SREB REGION, AND  
SREB STATES: 1978-79

## ALABAMA

## CURRICULUMS OF AT LEAST 2 BUT LESS THAN 4 YEARS

FIELD OF DEGREE	U.S.D.E. FIELD CODE	TOTAL	BLACK	WHITE	OTHER	PERCENT BLACK
ARTS AND SCIENCES OR GENERAL PROGRAMS	5600	2,226	439	1,733	54	19.7
DATA PROCESSING TECHNOLOGIES	5100	231	36	65	1	5.3
HEALTH SERVICES AND PARAMEDICAL TECHNOLOGIES	5200	1,397	240	1,071	12	18.1
MECHANICAL AND ENGINEERING TECHNOLOGIES	5300	197	44	148	5	22.3
NATURAL SCIENCE TECHNOLOGIES	5400	93	42	49	2	45.2
BUSINESS AND COMMERCE TECHNOLOGIES	5000	865	230	458	7	33.1
PUBLIC SERVICE RELATED TECHNOLOGIES	5500	605	203	398	4	33.6
<b>TOTAL</b>		<b>5,614</b>	<b>1,234</b>	<b>3,922</b>	<b>85</b>	<b>23.5</b>

## CURRICULUMS OF AT LEAST 1 BUT LESS THAN 2 YEARS

FIELD OF DEGREE	U.S.D.E. FIELD CODE	TOTAL	BLACK	WHITE	OTHER	PERCENT BLACK
ARTS AND SCIENCES OR GENERAL PROGRAMS	5600	103	1	108	0	1.0
DATA PROCESSING TECHNOLOGIES	5100	20	10	10	0	50.0
HEALTH SERVICES AND PARAMEDICAL TECHNOLOGIES	5200	538	94	437	7	17.5
MECHANICAL AND ENGINEERING TECHNOLOGIES	5300	265	96	166	3	36.2
NATURAL SCIENCE TECHNOLOGIES	5400	11	9	2	0	81.8
BUSINESS AND COMMERCE TECHNOLOGIES	5000	250	102	147	1	40.8
PUBLIC SERVICE RELATED TECHNOLOGIES	5500	22	3	19	0	13.6
<b>TOTAL</b>		<b>1,209</b>	<b>315</b>	<b>883</b>	<b>11</b>	<b>26.1</b>

NOTE: THE SUM OF RACIAL BREAKDOWNS MAY NOT EQUAL TOTAL DUE TO INSTITUTIONS WHICH DID NOT REPORT RACIAL DATA.

TABLE 3

ASSOCIATE DEGREES AND OTHER FORMAL AWARDS OF LESS THAN 4 YEARS,  
BY FIELD, LENGTH OF CURRICULUM, AND RACE: U.S., SREB REGION, AND  
SREB STATES: 1978-79

## ARKANSAS

## CURRICULUMS OF AT LEAST 2 BUT LESS THAN 4 YEARS

FIELD OF DEGREE	U.S.O.E. FIELD CODE	TOTAL	BLACK	WHITE	OTHER	PERCENT BLACK
ARTS AND SCIENCES OR GENERAL PROGRAMS	5600	630	62	556	12	9.8
DATA PROCESSING TECHNOLOGIES	5100	26	11	15	0	42.3
HEALTH SERVICES AND PARAMEDICAL TECHNOLOGIES	5200	596	35	553	8	5.9
MECHANICAL AND ENGINEERING TECHNOLOGIES	5300	157	20	135	2	12.7
NATURAL SCIENCE TECHNOLOGIES	5400	22	2	20	0	9.1
BUSINESS AND COMMERCE TECHNOLOGIES	5000	277	55	221	1	19.9
PUBLIC SERVICE RELATED TECHNOLOGIES	5500	88	13	73	2	14.8
<b>T O T A L</b>		<b>1,796</b>	<b>198</b>	<b>573</b>	<b>25</b>	<b>11.0</b>

## CURRICULUMS OF AT LEAST 1 BUT LESS THAN 2 YEARS

FIELD OF DEGREE	U.S.O.E. FIELD CODE	TOTAL	BLACK	WHITE	OTHER	PERCENT BLACK
ARTS AND SCIENCES OR GENERAL PROGRAMS	5600	0	0	0	0	.0
DATA PROCESSING TECHNOLOGIES	5100	8	5	3	0	62.5
HEALTH SERVICES AND PARAMEDICAL TECHNOLOGIES	5200	77	6	71	0	7.8
MECHANICAL AND ENGINEERING TECHNOLOGIES	5300	24	2	20	2	8.3
NATURAL SCIENCE TECHNOLOGIES	5400	0	0	0	0	.0
BUSINESS AND COMMERCE TECHNOLOGIES	5000	47	14	33	0	29.8
PUBLIC SERVICE RELATED TECHNOLOGIES	5500	0	0	0	0	.0
<b>T O T A L</b>		<b>156</b>	<b>27</b>	<b>127</b>	<b>2</b>	<b>17.3</b>

NOTE - THE SUM OF RACIAL BREAKDOWNS MAY NOT EQUAL TOTALS DUE TO INSTITUTIONS WHICH DID NOT REPORT RACIAL DATA.

TABLE 3

ASSOCIATE DEGREES AND OTHER FORMAL AWARDS OF LESS THAN 4 YEARS,  
BY FIELD, LENGTH OF CURRICULUM, AND RACE; U.S., SREB REGION, AND  
SREB STATES: 1978-79

## FLORIDA

## CURRICULUMS OF AT LEAST 2 BUT LESS THAN 4 YEARS

FIELD OF DEGREE	U.S.O.E. FIELD CODE	TOTAL	BLACK	WHITE	OTHER	PERCENT BLACK
ARTS AND SCIENCES OR GENERAL PROGRAMS	5600	21,762	2,001	17,317	2,444	9.2
DATA PROCESSING TECHNOLOGIES	5100	281	36	194	51	12.8
HEALTH SERVICES AND PARAMEDICAL TECHNOLOGIES	5200	3,452	208	3,030	214	6.0
MECHANICAL AND ENGINEERING TECHNOLOGIES	5300	1,683	148	1,330	205	8.8
NATURAL SCIENCE TECHNOLOGIES	5400	515	68	414	33	13.2
BUSINESS AND COMMERCE TECHNOLOGIES	5000	1,987	323	1,245	419	10.8
PUBLIC SERVICE RELATED TECHNOLOGIES	5500	1,059	108	900	51	10.2
<b>TOTAL</b>		<b>31,739</b>	<b>2,892</b>	<b>25,430</b>	<b>3,417</b>	<b>9.1</b>

## CURRICULUMS OF AT LEAST 1 BUT LESS THAN 2 YEARS

FIELD OF DEGREE	U.S.O.E. FIELD CODE	TOTAL	BLACK	WHITE	OTHER	PERCENT BLACK
ARTS AND SCIENCES OR GENERAL PROGRAMS	5600	0	0	0	0	0
DATA PROCESSING TECHNOLOGIES	5100	9	1	7	1	11.1
HEALTH SERVICES AND PARAMEDICAL TECHNOLOGIES	5200	1,164	281	861	22	24.1
MECHANICAL AND ENGINEERING TECHNOLOGIES	5300	1,372	300	1,030	42	21.9
NATURAL SCIENCE TECHNOLOGIES	5400	137	44	87	6	32.1
BUSINESS AND COMMERCE TECHNOLOGIES	5000	1,272	124	1,119	31	9.7
PUBLIC SERVICE RELATED TECHNOLOGIES	5500	408	38	354	16	9.3
<b>TOTAL</b>		<b>4,364</b>	<b>768</b>	<b>3,458</b>	<b>118</b>	<b>18.1</b>

NOTE - THE SUM OF RACIAL BREAKDOWNS MAY NOT EQUAL TOTALS DUE TO INSTITUTIONS WHICH DID NOT REPORT RACIAL DATA.

TABLE 3

ASSOCIATE DEGREES AND OTHER FORMAL AWARDS OF LESS THAN 4 YEARS,  
BY FIELD, LENGTH OF CURRICULUM AND RACE; U.S., SREB REGION, AND  
SREB STATES: 1978-79

## GEORGIA

## CURRICULUMS OF AT LEAST 2 BUT LESS THAN 4 YEARS

FIELD OF DEGREE	U.S.D.E. FIELD CODE	TOTAL	BLACK	WHITE	OTHER	PERCENT BLACK
ARTS AND SCIENCES OR GENERAL PROGRAMS	5600	3,481	415	2,963	103	11.9
DATA PROCESSING TECHNOLOGIES	5100	71	6	63	2	8.5
HEALTH SERVICES AND PARAMEDICAL TECHNOLOGIES	5200	1,169	126	1,028	15	10.8
MECHANICAL AND ENGINEERING TECHNOLOGIES	5300	199	10	175	14	5.0
NATURAL SCIENCE TECHNOLOGIES	5400	130	3	127	0	2.3
BUSINESS AND COMMERCE TECHNOLOGIES	5000	882	56	450	9	10.9
PUBLIC SERVICE RELATED TECHNOLOGIES	5500	294	39	245	10	13.3
<b>T O T A L .</b>		<b>6,226</b>	<b>655</b>	<b>5,051</b>	<b>153</b>	<b>11.2</b>

## CURRICULUMS OF AT LEAST 1 BUT LESS THAN 2 YEARS

FIELD OF DEGREE	U.S.D.E. FIELD CODE	TOTAL	BLACK	WHITE	OTHER	PERCENT BLACK
ARTS AND SCIENCES OR GENERAL PROGRAMS	5600	0	0	0	0	.0
DATA PROCESSING TECHNOLOGIES	5100	32	3	28	1	9.4
HEALTH SERVICES AND PARAMEDICAL TECHNOLOGIES	5200	218	26	191	1	11.9
MECHANICAL AND ENGINEERING TECHNOLOGIES	5300	189	14	170	5	7.4
NATURAL SCIENCE TECHNOLOGIES	5400	0	0	0	0	.0
BUSINESS AND COMMERCE TECHNOLOGIES	5000	358	94	255	9	26.3
PUBLIC SERVICE RELATED TECHNOLOGIES	5500	12	0	12	0	.0
<b>T O T A L .</b>		<b>809</b>	<b>137</b>	<b>656</b>	<b>16</b>	<b>16.9</b>

NOTE - THE SUM OF RACIAL BREAKDOWNS MAY NOT EQUAL TOTALS DUE TO INSTITUTIONS WHICH DID NOT REPORT RACIAL DATA.

TABLE 3

ASSOCIATE DEGREES AND OTHER FORMAL AWARDS OF LESS THAN 4 YEARS,  
BY FIELD, LENGTH OF CURRICULUM, AND RACE; U.S., SREB REGION, AND  
SREB STATES: 1978-79

## KENTUCKY

CURRICULUMS OF AT LEAST 2 BUT LESS THAN 4 YEARS,

FIELD OF DEGREE	U.S.O.E. FIELD CODE	TOTAL	BLACK	WHITE	OTHER	PERCENT BLACK
ARTS AND SCIENCES OR GENERAL PROGRAMS	5600	1,026	58	944	24	5.7
DATA PROCESSING TECHNOLOGIES	5100	172	10	135	1	6.8
HEALTH SERVICES AND PARAMEDICAL TECHNOLOGIES	5200	1,402	55	1,338	9	3.9
MECHANICAL AND ENGINEERING TECHNOLOGIES	5300	348	13	328	7	3.7
NATURAL SCIENCE TECHNOLOGIES	5400	117	1	109	7	.9
BUSINESS AND COMMERCE TECHNOLOGIES	5000	1,327	104	1,092	10	8.6
PUBLIC SERVICE RELATED TECHNOLOGIES	5500	294	38	255	1	12.9
<b>T O T A L</b>		<b>4,686</b>	<b>279</b>	<b>4,201</b>	<b>59</b>	<b>6.1</b>

CURRICULUMS OF AT LEAST 1 BUT LESS THAN 2 YEARS

FIELD OF DEGREE	U.S.O.E. FIELD CODE	TOTAL	BLACK	WHITE	OTHER	PERCENT BLACK
ARTS AND SCIENCES OR GENERAL PROGRAMS	5600	0	0	0	0	.0
DATA PROCESSING TECHNOLOGIES	5100	85	1	18	0	5.3
HEALTH SERVICES AND PARAMEDICAL TECHNOLOGIES	5200	123	10	107	6	8.1
MECHANICAL AND ENGINEERING TECHNOLOGIES	5300	0	0	0	0	.0
NATURAL SCIENCE TECHNOLOGIES	5400	0	0	0	0	.0
BUSINESS AND COMMERCE TECHNOLOGIES	5000	391	19	90	1	17.3
PUBLIC SERVICE RELATED TECHNOLOGIES	5500	119	3	114	2	2.5
<b>T O T A L</b>		<b>718</b>	<b>33</b>	<b>329</b>	<b>9</b>	<b>8.9</b>

NOTE - THE SUM OF RACIAL BREAKDOWNS MAY NOT EQUAL TOTALS DUE TO INSTITUTIONS WHICH DID NOT REPORT RACIAL DATA.

TABLE 3

ASSOCIATE DEGREES AND OTHER FORMAL AWARDS OF LESS THAN 4 YEARS,  
BY FIELD, LENGTH OF CURRICULUM, AND RACE; U.S., SREB REGION, AND  
SREB STATES: 1978-79

## LOUISIANA

## CURRICULUMS OF AT LEAST 2 BUT LESS THAN 4 YEARS

FIELD OF DEGREE	U.S.O.C.E. FIELD CODE	TOTAL	BLACK	WHITE	OTHER	PERCENT BLACK
ARTS AND SCIENCES OR GENERAL PROGRAMS	5600	108	16	89	1	16.7
DATA PROCESSING TECHNOLOGIES	5100	140	47	61	3	42.3
HEALTH SERVICES AND PARAMEDICAL TECHNOLOGIES	5200	455	48	402	5	10.5
MECHANICAL AND ENGINEERING TECHNOLOGIES	5300	37	74	282	21	19.6
NATURAL SCIENCE TECHNOLOGIES	5400	81	29	44	8	35.8
BUSINESS AND COMMERCE TECHNOLOGIES	5000	562	168	372	15	30.3
PUBLIC SERVICE RELATED TECHNOLOGIES	5500	243	107	116	5	45.5
<b>T O T A L</b>		<b>1,966</b>	<b>485</b>	<b>1,366</b>	<b>58</b>	<b>25.4</b>

## CURRICULUMS OF AT LEAST 1 BUT LESS THAN 2 YEARS

FIELD OF DEGREE	U.S.O.C.E. FIELD CODE	TOTAL	BLACK	WHITE	OTHER	PERCENT BLACK
ARTS AND SCIENCES OR GENERAL PROGRAMS	5600	0	0	0	0	.0
DATA PROCESSING TECHNOLOGIES	5100	0	0	0	0	.0
HEALTH SERVICES AND PARAMEDICAL TECHNOLOGIES	5200	39	1	38	0	2.6
MECHANICAL AND ENGINEERING TECHNOLOGIES	5300	0	0	0	0	.0
NATURAL SCIENCE TECHNOLOGIES	5400	0	0	0	0	.0
BUSINESS AND COMMERCE TECHNOLOGIES	5000	24	1	23	0	4.2
PUBLIC SERVICE RELATED TECHNOLOGIES	5500	1	0	1	0	.0
<b>T O T A L</b>		<b>64</b>	<b>2</b>	<b>62</b>	<b>0</b>	<b>3.1</b>

NOTE - THE SUM OF RACIAL BREAKDOWNS MAY NOT EQUAL TOTALS DUE TO INSTITUTIONS WHICH DID NOT REPORT RACIAL DATA.

TABLE 3

ASSOCIATE DEGREES AND OTHER FORMAL AWARDS OF LESS THAN 4 YEARS,  
BY FIELD, LENGTH OF CURRICULUM, AND RACE: U.S., SREB REGION, AND  
SREB STATES: 1978-79

## MARYLAND

## CURRICULUMS OF AT LEAST 2 BUT LESS THAN 4 YEARS

FIELD OF DEGREE	U.S.O.E. FIELD CODE	TOTAL	BLACK	WHITE	OTHER	PERCENT BLACK
ARTS AND SCIENCES OR GENERAL PROGRAMS	5600	3,292	447	2,629	216	13.6
DATA PROCESSING TECHNOLOGIES	5100	460	87	329	44	18.9
HEALTH SERVICES AND PARAMEDICAL TECHNOLOGIES	5200	1,691	187	1,445	59	11.1
MECHANICAL AND ENGINEERING TECHNOLOGIES	5300	494	62	406	26	12.6
NATURAL SCIENCE TECHNOLOGIES	5400	128	8	118	2	6.3
BUSINESS AND COMMERCE TECHNOLOGIES	5000	1,264	279	931	54	22.1
PUBLIC SERVICE RELATED TECHNOLOGIES	5500	936	218	591	25	23.3
<b>T O T A L</b>		<b>8,263</b>	<b>1,288</b>	<b>6,549</b>	<b>426</b>	<b>15.6</b>

## CURRICULUMS OF AT LEAST 1 BUT LESS THAN 2 YEARS

FIELD OF DEGREE	U.S.O.E. FIELD CODE	TOTAL	BLACK	WHITE	OTHER	PERCENT BLACK
ARTS AND SCIENCES OR GENERAL PROGRAMS	5600	0	0	0	0	.0
DATA PROCESSING TECHNOLOGIES	5100	0	0	0	0	.0
HEALTH SERVICES AND PARAMEDICAL TECHNOLOGIES	5200	0	0	0	0	.0
MECHANICAL AND ENGINEERING TECHNOLOGIES	5300	0	0	0	0	.0
NATURAL SCIENCE TECHNOLOGIES	5400	0	0	0	0	.0
BUSINESS AND COMMERCE TECHNOLOGIES	5000	0	0	0	0	.0
PUBLIC SERVICE RELATED TECHNOLOGIES	5500	0	0	0	0	.0
<b>T O T A L</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>.0</b>

NOTE - THE SUM OF RACIAL BREAKDOWNS MAY NOT EQUAL TOTALS, DUE TO INSTITUTIONS WHICH DID NOT REPORT RACIAL DATA.

TABLE 3

ASSOCIATE DEGREES AND OTHER FORMAL AWARDS OF LESS THAN 4 YEARS,  
BY FIELD, LENGTH OF CURRICULUM, AND RACE; U.S., SREB REGION, AND  
SREB STATES: 1978-79

## MISSISSIPPI

## CURRICULUMS OF AT LEAST 2 BUT LESS THAN 4 YEARS

FIELD OF DEGREE	U.S.O.E. FIELD CODE	TOTAL	BLACK	WHITE	OTHER	PERCENT BLACK
ARTS AND SCIENCES OR GENERAL PROGRAMS	5600	2,114	513	1,582	19	24.3
DATA PROCESSING TECHNOLOGIES	5100	133	26	104	3	19.5
HEALTH SERVICES AND PARAMEDICAL TECHNOLOGIES	5200	824	80	744	0	9.7
MECHANICAL AND ENGINEERING TECHNOLOGIES	5300	747	202	544	1	27.0
NATURAL SCIENCE TECHNOLOGIES	5400	104	33	70	1	31.7
BUSINESS AND COMMERCE TECHNOLOGIES	5000	580	184	391	5	31.7
PUBLIC SERVICE RELATED TECHNOLOGIES	5500	162	49	113	0	30.2
<b>T O T A L</b>		<b>4,664</b>	<b>1,087</b>	<b>3,548</b>	<b>29</b>	<b>23.3</b>

## CURRICULUMS OF AT LEAST 1 BUT LESS THAN 2 YEARS

FIELD OF DEGREE	U.S.O.E. FIELD CODE	TOTAL	BLACK	WHITE	OTHER	PERCENT BLACK
ARTS AND SCIENCES OR GENERAL PROGRAMS	5600	28	1	27	0	3.6
DATA PROCESSING TECHNOLOGIES	5100	23	5	18	0	21.7
HEALTH SERVICES AND PARAMEDICAL TECHNOLOGIES	5200	598	146	452	0	24.4
MECHANICAL AND ENGINEERING TECHNOLOGIES	5300	810	273	530	7	33.7
NATURAL SCIENCE TECHNOLOGIES	5400	20	3	17	0	15.0
BUSINESS AND COMMERCE TECHNOLOGIES	5000	764	262	501	1	34.3
PUBLIC SERVICE RELATED TECHNOLOGIES	5500	0	0	0	0	0
<b>T O T A L</b>		<b>2,243</b>	<b>690</b>	<b>1,545</b>	<b>8</b>	<b>30.8</b>

NOTE - THE SUM OF RACIAL BREAKDOWNS MAY NOT EQUAL TOTALS DUE TO INSTITUTIONS WHICH DID NOT REPORT RACIAL DATA.

TABLE 3

ASSOCIATE DEGREES AND OTHER FORMAL AWARDS OF LESS THAN 4 YEARS,  
BY FIELD, LENGTH OF CURRICULUM, AND RACE; U.S.A., SREB REGION, AND  
SREB STATES: 1978-79

## NORTH CAROLINA

## CURRICULUMS OF AT LEAST 2 BUT LESS THAN 4 YEARS

FIELD OF DEGREE	U.S.G.E. FIELD CODE	TOTAL	BLACK	WHITE	OTHER	PERCENT BLACK
ARTS AND SCIENCES OR GENERAL PROGRAMS	5600	2,438	201	2,198	39	8.2
DATA PROCESSING TECHNOLOGIES	5100	277	60	207	10	21.7
HEALTH SERVICES AND PARAMEDICAL TECHNOLOGIES	5200	1,584	131	1,434	13	8.3
MECHANICAL AND ENGINEERING TECHNOLOGIES	5300	1,275	140	1,108	27	11.0
NATURAL SCIENCE TECHNOLOGIES	5400	577	24	544	9	4.2
BUSINESS AND COMMERCE TECHNOLOGIES	5000	4,232	345	3,057	58	21.3
PUBLIC SERVICE RELATED TECHNOLOGIES	5500	1,199	302	880	17	25.2
<b>T O T A L</b>		<b>11,582</b>	<b>1,703</b>	<b>9,428</b>	<b>173</b>	<b>15.1</b>

## CURRICULUMS OF AT LEAST 2 BUT LESS THAN 2 YEARS

FIELD OF DEGREE	U.S.G.E. FIELD CODE	TOTAL	BLACK	WHITE	OTHER	PERCENT BLACK
ARTS AND SCIENCES OR GENERAL PROGRAMS	5600	0	0	0	0	.0
DATA PROCESSING TECHNOLOGIES	5100	50	23	27	0	46.0
HEALTH SERVICES AND PARAMEDICAL TECHNOLOGIES	5200	1,575	271	1,272	28	17.3
MECHANICAL AND ENGINEERING TECHNOLOGIES	5300	2,773	653	2,050	70	23.5
NATURAL SCIENCE TECHNOLOGIES	5400	68	8	60	0	11.8
BUSINESS AND COMMERCE TECHNOLOGIES	5000	881	220	616	17	25.8
PUBLIC SERVICE RELATED TECHNOLOGIES	5500	146	76	70	0	52.1
<b>T O T A L</b>		<b>5,493</b>	<b>1,251</b>	<b>4,095</b>	<b>115</b>	<b>22.9</b>

NOTE - THE SUM OF RACIAL BREAKDOWNS MAY NOT EQUAL TOTALS DUE TO INSTITUTIONS WHICH DID NOT REPORT RACIAL DATA.

TABLE 3

ASSOCIATE DEGREES AND OTHER FORMAL AWARDS OF LESS THAN 4 YEARS,  
BY FIELD, LENGTH OF CURRICULUM, AND RACE; U.S., SREB REGION, AND  
SREB STATES: 1978-79

## SOUTH CAROLINA

## CURRICULUMS OF AT LEAST 2 BUT LESS THAN 4 YEARS

FIELD OF DEGREE	U.S.O.E. FIELD CODE	TOTAL	BLACK	WHITE	OTHER	PERCENT BLACK
ARTS AND SCIENCES OR GENERAL PROGRAMS	5600	383	153	726	4	17.5
DATA PROCESSING TECHNOLOGIES	5100	149	51	96	2	34.2
HEALTH SERVICES AND PARAMEDICAL TECHNOLOGIES	5200	887	155	724	8	17.5
MECHANICAL AND ENGINEERING TECHNOLOGIES	5300	837	169	626	22	22.6
NATURAL SCIENCE TECHNOLOGIES	5400	104	11	92	1	10.6
BUSINESS AND COMMERCE TECHNOLOGIES	5000	2,195	602	1,690	22	31.2
PUBLIC SERVICE RELATED TECHNOLOGIES	5500	652	177	430	5	27.0
<b>T O T A L</b>		<b>5,707</b>	<b>1,418</b>	<b>4,184</b>	<b>62</b>	<b>25.0</b>

## CURRICULUMS OF AT LEAST 1 BUT LESS THAN 2 YEARS

FIELD OF DEGREE	U.S.O.E. FIELD CODE	TOTAL	BLACK	WHITE	OTHER	PERCENT BLACK
ARTS AND SCIENCES OR GENERAL PROGRAMS	5600	0	0	0	0	.0
DATA PROCESSING TECHNOLOGIES	5100	28	0	20	0	28.6
HEALTH SERVICES AND PARAMEDICAL TECHNOLOGIES	5200	363	64	297	2	17.6
MECHANICAL AND ENGINEERING TECHNOLOGIES	5300	1,079	291	759	29	27.0
NATURAL SCIENCE TECHNOLOGIES	5400	22	22	0	0	100.0
BUSINESS AND COMMERCE TECHNOLOGIES	5000	700	268	370	2	43.6
PUBLIC SERVICE RELATED TECHNOLOGIES	5500	53	11	42	0	20.8
<b>T O T A L</b>		<b>2,245</b>	<b>684</b>	<b>1,488</b>	<b>23</b>	<b>.31.0</b>

NOTE - THE SUM OF RACIAL BREAKDOWNS MAY NOT EQUAL TOTALS DUE TO INSTITUTIONS WHICH DID NOT REPORT RACIAL DATA.

TABLE 3

ASSOCIATE DEGREES AND OTHER FORMAL AWARDS OF LESS THAN 4 YEARS,  
BY FIELD, LENGTH OF CURRICULUM, AND RACE; U.S., SREB REGION, AND  
SREB STATES: 1978-79

## TENNESSEE

## CURRICULUMS OF AT LEAST 2 BUT LESS THAN 4 YEARS

FIELD OF DEGREE	U.S.O.E. FIELD CODE	TOTAL	BLACK	WHITE	OTHER	PERCENT BLACK
ARTS AND SCIENCES OR GENERAL PROGRAMS	5600	1,408	211	1,177	20	15.0
DATA PROCESSING TECHNOLOGIES	5100	445	85	295	9	21.9
HEALTH SERVICES AND PARAMEDICAL TECHNOLOGIES	5200	1,457	165	1,280	12	11.3
MECHANICAL AND ENGINEERING TECHNOLOGIES	5300	593	60	515	18	10.1
NATURAL SCIENCE TECHNOLOGIES	5400	62	14	46	2	22.6
BUSINESS AND COMMERCE TECHNOLOGIES	5000	1,605	337	1,245	11	21.2
PUBLIC SERVICE RELATED TECHNOLOGIES	5500	520	44	463	13	8.5
<b>T O T A L</b>		<b>6,090</b>	<b>916</b>	<b>5,021</b>	<b>85</b>	<b>15.2</b>

## CURRICULUMS OF AT LEAST 1 BUT LESS THAN 2 YEARS

FIELD OF DEGREE	U.S.O.E. FIELD CODE	TOTAL	BLACK	WHITE	OTHER	PERCENT BLACK
ARTS AND SCIENCES OR GENERAL PROGRAMS	5600	25	1	24	0	4.0
DATA PROCESSING TECHNOLOGIES	5100	82	19	59	4	23.2
HEALTH SERVICES AND PARAMEDICAL TECHNOLOGIES	5200	149	31	111	7	20.8
MECHANICAL AND ENGINEERING TECHNOLOGIES	5300	25	0	25	0	0.0
NATURAL SCIENCE TECHNOLOGIES	5400	6	2	4	0	33.3
BUSINESS AND COMMERCE TECHNOLOGIES	5000	139	25	112	2	18.0
PUBLIC SERVICE RELATED TECHNOLOGIES	5500	8	4	4	0	50.0
<b>T O T A L</b>		<b>434</b>	<b>82</b>	<b>339</b>	<b>13</b>	<b>18.9</b>

NOTE - THE SUM OF RACIAL BREAKDOWNS MAY NOT EQUAL TOTALS DUE TO INSTITUTIONS WHICH DID NOT REPORT RACIAL DATA.

TABLE 3

ASSOCIATE DEGREES AND OTHER FORMAL AWARDS OF LESS THAN 4 YEARS,  
BY FIELD, LENGTH OF CURRICULUM, AND RACE; U.S., SREB REGION, AND  
SREB STATES: 1978-79

## TEXAS

## CURRICULUMS OF AT LEAST 2 BUT LESS THAN 4 YEARS

FIELD OF DEGREE	U.S.O.E. FIELD CODE	TOTAL	BLACK	WHITE	OTHER	PERCENT BLACK
ARTS AND SCIENCES OR GENERAL PROGRAMS	5600	8,006	836	5,495	1,675	10.4
DATA PROCESSING TECHNOLOGIES	5100	706	42	264	87	10.7
HEALTH SERVICES AND PARAMEDICAL TECHNOLOGIES	5200	3,662	334	2,647	412	9.6
MECHANICAL AND ENGINEERING TECHNOLOGIES	5300	4,633	222	2,318	593	7.1
NATURAL SCIENCE TECHNOLOGIES	5400	427	30	269	29	9.1
BUSINESS AND COMMERCE TECHNOLOGIES	5000	3,583	348	2,038	448	12.3
PUBLIC SERVICE RELATED TECHNOLOGIES	5500	1,540	143	772	222	12.6
<b>T O T A L</b>		<b>22,557</b>	<b>1,955</b>	<b>13,803</b>	<b>3,466</b>	<b>10.2</b>

## CURRICULUMS OF AT LEAST 1 BUT LESS THAN 2 YEARS

FIELD OF DEGREE	U.S.O.E. FIELD CODE	TOTAL	BLACK	WHITE	OTHER	PERCENT BLACK
ARTS AND SCIENCES OR GENERAL PROGRAMS	5600	130	4	18	108	3.1
DATA PROCESSING TECHNOLOGIES	5100	127	39	42	46	30.7
HEALTH SERVICES AND PARAMEDICAL TECHNOLOGIES	5200	1,642	205	1,159	238	14.9
MECHANICAL AND ENGINEERING TECHNOLOGIES	5300	1,734	230	1,091	413	13.3
NATURAL SCIENCE TECHNOLOGIES	5400	155	31	105	19	20.0
BUSINESS AND COMMERCE TECHNOLOGIES	5000	1,079	130	643	306	12.0
PUBLIC SERVICE RELATED TECHNOLOGIES	5500	93	28	60	5	30.1
<b>T O T A L</b>		<b>4,960</b>	<b>707</b>	<b>3,118</b>	<b>1,135</b>	<b>14.3</b>

NOTE - THE SUM OF RACIAL BREAKDOWNS MAY NOT EQUAL TOTALS DUE TO INSTITUTIONS WHICH DID NOT REPORT RACIAL DATA.

TABLE 3

ASSOCIATE DEGREES AND OTHER FORMAL AWARDS OF LESS THAN 4 YEARS,  
BY FIELD, LENGTH OF CURRICULUM, AND RACE; U.S., SREB REGION, AND  
SREB STATES: 1978-79

## VIRGINIA

## CURRICULUMS OF AT LEAST 2 BUT LESS THAN 4 YEARS

FIELD OF DEGREE	U.S.D.E. FIELD CODE	TOTAL	BLACK	WHITE	OTHER	PERCENT BLACK
ARTS AND SCIENCES OR GENERAL PROGRAMS	5600	2,329	137	2,126	63	5.9
DATA PROCESSING TECHNOLOGIES	5100	219	26	172	21	11.9
HEALTH SERVICES AND PARAMEDICAL TECHNOLOGIES	5200	1,081	111	946	24	10.3
MECHANICAL AND ENGINEERING TECHNOLOGIES	5300	850	94	737	19	11.1
NATURAL SCIENCE TECHNOLOGIES	5400	84	14	69	1	16.7
BUSINESS AND COMMERCE TECHNOLOGIES	5000	1,803	320	1,442	41	17.7
PUBLIC SERVICE RELATED TECHNOLOGIES	5500	625	113	499	13	18.1
<b>T O T A L</b>		<b>6,991</b>	<b>815</b>	<b>5,991</b>	<b>182</b>	<b>11.7</b>

## CURRICULUMS OF AT LEAST 1 BUT LESS THAN 2 YEARS

FIELD OF DEGREE	U.S.D.E. FIELD CODE	TOTAL	BLACK	WHITE	OTHER	PERCENT BLACK
ARTS AND SCIENCES OR GENERAL PROGRAMS	5600	3	0	3	0	.0
DATA PROCESSING TECHNOLOGIES	5100	8	0	8	0	.0
HEALTH SERVICES AND PARAMEDICAL TECHNOLOGIES	5200	203	21	180	2	10.3
MECHANICAL AND ENGINEERING TECHNOLOGIES	5300	410	71	333	6	17.3
NATURAL SCIENCE TECHNOLOGIES	5400	5	1	4	0	20.0
BUSINESS AND COMMERCE TECHNOLOGIES	5000	324	120	201	3	37.0
PUBLIC SERVICE RELATED TECHNOLOGIES	5500	166	90	74	2	54.2
<b>T O T A L</b>		<b>1,119</b>	<b>303</b>	<b>803</b>	<b>13</b>	<b>27.1</b>

NOTE - THE SUM OF RACIAL BREAKDOWNS MAY NOT EQUAL TOTALS DUE TO INSTITUTIONS WHICH DID NOT REPORT RACIAL DATA.

TABLE 3

ASSOCIATE DEGREES AND OTHER FORMAL AWARDS OF LESS THAN 4 YEARS  
BY FIELD, LENGTH OF CURRICULUM, AND RACE: U.S., SREB REGION, AND  
SREB STATES: 1978-79

## WEST VIRGINIA

## CURRICULUMS OF AT LEAST 2 BUT LESS THAN 4 YEARS

FIELD OF DEGREE	U.S.O.E. FIELD CODE	TOTAL	BLACK	WHITE	OTHER	PERCENT BLACK
ARTS AND SCIENCES OR GENERAL PROGRAMS	5600	825	9	312	4	2.8
DATA PROCESSING TECHNOLOGIES	5100	39	0	38	1	0.0
HEALTH SERVICES AND PARAMEDICAL TECHNOLOGIES	5200	77	26	709	2	3.5
MECHANICAL AND ENGINEERING TECHNOLOGIES	5300	51	20	334	7	2.8
NATURAL SCIENCE TECHNOLOGIES	5400	28	0	28	0	0.0
BUSINESS AND COMMERCE TECHNOLOGIES	5000	472	39	429	4	8.3
PUBLIC SERVICE RELATED TECHNOLOGIES	5500	178	24	154	0	13.5
TOTAL		2,130	108	2,004	18	5.1

## CURRICULUMS OF AT LEAST 1 BUT LESS THAN 2 YEARS

FIELD OF DEGREE	U.S.O.E. FIELD CODE	TOTAL	BLACK	WHITE	OTHER	PERCENT BLACK
ARTS AND SCIENCES OR GENERAL PROGRAMS	5600	0	0	0	0	0.0
DATA PROCESSING TECHNOLOGIES	5800	15	0	14	1	0.0
HEALTH SERVICES AND PARAMEDICAL TECHNOLOGIES	5200	21	0	20	1	0.0
MECHANICAL AND ENGINEERING TECHNOLOGIES	5300	55	4	50	1	7.3
NATURAL SCIENCE TECHNOLOGIES	5400	10	1	11	0	8.3
BUSINESS AND COMMERCE TECHNOLOGIES	5000	4	4	37	0	9.8
PUBLIC SERVICE RELATED TECHNOLOGIES	5500	10	0	10	0	0.0
TOTAL		154	9	142	3	5.8

NOTE - THE SUM OF RACIAL BREAKDOWNS MAY NOT EQUAL TOTALS DUE TO INSTITUTIONS WHICH DID NOT REPORT RACIAL DATA.

END OF REPORT