DOCUMENT RESUME

ED 386 260	JC 950 452
TITLE INSTITUTION	1994-95 Graduates Summary. Pima Community Coll., Tucson, AZ. Office of Research
PUB DATE NOTE	and Planning. Aug 95 76 ₁ .
PUB TYPE	Statistical Data (110) Reports - Research/Technical (143)
EDRS PRICE DESCRIPTORS	MF01/PC04 Plus Postage. *Associate Degrees; *College Graduates; Community Colleges; *Educational Certificates; Females; General Education; Legal Education (Professions); Longitudinal Studies; Males; Minority Groups; Nursing Education; Statistical Distributions; *Student Characteristics; Tables (Data); *Technical Education; Two Year Colleges; *Two Year College Students
IDENTIFIERS	Pima Community College AZ

ABSTRACT

Providing data on 1994-95 graduates and completers from Pima Community College (PCC), in Arizona, this report presents tables showing the number and percentage of associate degrees, technical and advanced certificates, and basic certificates by type; by instructional program; by ethnicity; and by gender. Six- and 10-year comparative data are also included. Highlighted findings include the following: (1) graduates and completers earned 1,865 awards in 1994-95, with associate degrees constituting 57% of these awards, basic certificates 28%, and technical and advanced certificates 15%; (2) minority students represented 29% of the total graduates, while women comprised 58%; (3) 20% of the graduates were Hispanic, 3% African-American, 3% Asian-American, and 2% Native American; (4) since 1985-86, the proportion of degrees has decreased by 3%, the proportion of technical and advanced certificates has increased by 6%, and the proportion of basic certificates has decreased by 3%; (5) in 1994-95, the largest percentages of total degrees were awarded in general studies (38%), nursing (12%), business administration (5%), and legal assistant (5%); (6) the largest percentages of advanced and technical degrees were awarded in practical nursing (16%), water technology (14%), hazardous materials technology (12%), and wastewater technology (12%); and (7) the most frequently awarded basic certificate was in the emergency medical technology program (55%). Appendixes provide tables showing number and percent of degrees, technical and advanced certificates, and basic certificates awarded by program, ethnicity and gender. (KP)

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1994-95 Graduates Summary

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Pima Community College Institutional Research Office

August 1995

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Pima Community College 1994-95 Graduates and Completers Summary

Executive Summary

In 1994-95 1,631 graduates earned 1,865 awards. Fifty-eight percent of the graduates were female and 28% minority. More specifically, 20% were Hispanic, 3% African-American, 3% Asian-American, and 2% Native American.

Minority students earned 29% of all awards granted in 1994-95, 27% of degrees, 28% of technical and advanced certificates, and 32% of basic certificates. Women earned 57% of all awards, 62% of degrees, 56% of technical and advanced certificates, and 47% of basic certificates. Within each degree type, women earned a greater percentage of the degrees than did men.

Degrees constituted the majority (57%) of the awards given in 1994-95. Technical and advanced certificates accounted for 15% and basic certificates 28%. The Associate of Applied Science (AAS) was the most frequently awarded degree, with AAS degrees representing half of all degrees granted. More than a third of the degrees were Associate of General Studies (AGS) degrees.

The distribution of awards by type for minority graduates (54% degrees, 15% technical and advanced certificates, 31% basic certificates) was comparable to that for graduates in the Anglo/Other category (58% degrees, 16% technical and advanced certificates, 26% basic certificates). Women were considerably more likely than men to have earned a degree (62% as opposed to 50% of awards) and considerably less likely to have earned a basic certificate (23% as opposed to 34% of awards). Only one percent (7) of the awards earned by minority graduates and by women were technical certificates.

A ten-year comparison of awards indicates that the relative distribution of the three types of awards has been stable. Since 1985-86 the proportion of degrees has decreased by 3%, the proportion of technical and advanced certificates has increased by 6%, and the proportion of basic certificates has decreased by 3%. Over the last three years, there has been no change in the proportion of degrees (57%), while the proportion of technical and advanced certificates has increased by 2% and that of basic certificates has decreased by the same percentage. The number and percentage of awards of all types going to Hispanics have increased annually, while the percentage going to students in the



Anglo/Other category has decreased. Women have been earning increasing numbers and proportions of degrees and total awards; men decreasing numbers of degrees and total awards.

In 1994-95, among specific programs, the largest percentages of total degrees were awarded in general studies (38%). nursing (12%), business administration (5%), and legal assistant (5%). The largest percentages of advanced and technical certificates were awarded in practical nursing, non-articulating (16%), water technology (14%), hazardous materials technology (12%), and wastewater technology (12%). The most frequently awarded basic certificate was in the emergency medical technology program (55%).



Pima Community College 1994-95 Graduates Summary

This report presents information about Pima Community College's (PCC) Summer 1994, Fall 1994 and Spring 1995 graduates and their awards. It includes information on the graduates' gender and ethnicity. It also reports the number and percentage of associate degrees and certificates (basic, technical, and advanced) awarded to the graduates categorized by type of degree or certificate, instructional program, ethnicity, and gender. In addition, the report compares information from 1994-95 with data from the previous nine years.

1994-95 Graduates by Gender and Ethnicity

In 1994-95 there were 1,631 graduates. As shown in Table 1, 58% of these were female and 28% minority. More specifically, 20% were Hispanic, 3% African-American, 3% Asian-American, and 2% Native American (see Graph 1).

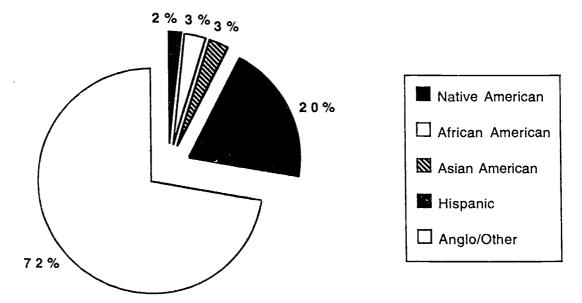
			Gen	der		
	Ma	le	Fem	ale	Tot	al
Ethnicity	N	%	N	%	<u>N</u>	%
Native American	13	2%	18	2%	31	2%
African American	26	4%	24	2%	50	3%
Asian American	14	2%	35	4%	49	3%
Hispanic	15 6	22%	178	19%	334	20%
Anglo/Other	<u>481</u>	70 <u>%</u>	686	73%	1,167	72%
Total	690	100%	941	100%	1,631	100%
Minority Total	209	30%	255	27%	464	28%
% of All Graduates	690	42%	941	58%	1,631	100%

Table 1. Number and Percentage of 1994-95 Graduatesby Ethnicity and Gender





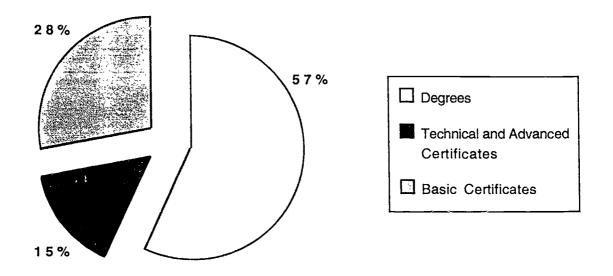
Graph 1. Percentage of 1994-95 Graduates by Ethnicity



1994-95 Degrees and Certificates

Total Awards. Graph 2 and Tables 2-3 show that degrees constituted almost three-fifths of the 1,865 total awards, followed by basic certificates (28%), and combined technical and advanced certificates (15%). There were more than eleven times as many advanced certificates awarded as technical certificates.







							<u></u>						<u> </u>		
					Ethn	icity						Total			
Degree/ Cert.	Nati Amer		Asia Amer		Afric Ameri		Hisp		Angi Oth	er		% of Sub	% of Grand	Mino Tot	al
Awarded	Ν	%	N	%	<u>N</u>	%	N	%	<u>N</u>	%	N	Totai	Totai	N	%
Assoc.															0.500
of Arts	1	3%	2	5%	1	2%	10	25%	26	65%	40	4%	2%	14	35%
Assoc.															0.000
of Science	3	4%	2	_3%	3	4%	13	18%	50	71%	71	7%	4%	21	29%
Assoc. cf															
Applied	_				•.	_						5.00/	0.084		070/
Science	10	2%	13	2%	13	2%	108	21%	392	73%	536	50%	29%	144	27%
Assoc. of				1											
Applied							-	000		700/	10	1%	<1%	3	30%
Arts	1	10%	0	0%	0	_0%	2	20%	7_	70%	10	1 70	< 1 76	3	30%
Assoc. of						ļ									
General	_						70	100/	004	73%	403	38%	22%	109	27%
Studies	5	1%	9	_2%	22	6%	73	18%	294	13%	403	0	/0	103	21 /0
Total												1000	- - - - - - - - - - -	0.01	070/
Degrees	20	2%	26	2%	39	4%	206	19%	769	73%	1,060	100%	57%	291	27%
											l				
·	τ							<u> </u>			II				
Technical							_	0.004	4.0	00%	23	8%	1%	7	31%
Cert.	2	9%	0	0%	0	0%	5	22%	16	69%	23	0%	170		3170
Advancd					_			0.4.04	400	70%	265	92%	14%	75	28%
Cert.	2	1%	9	<u> </u>	7	3%	57	21%	190	72%	205	92.70	1470		2070
Totai															
Tech./						-						4000	4.5.00		000/
Adv. Cert.	4	1%	9	3%	7	2%	62	22%	206	72%	288	100%	15%	82	28%
			<u> </u>			-					<u>ll</u>	l	<u> </u>		
Totai	Τ		Τ		}		·					Г —			
Basic]							1	
Cert.	19	4%	15	3%	12	2%	120	23%	351	68%	517	100%	28%	166	32%
Cert.		- 7		070		270		2070							
L	<u> </u>		_												
Total												ļ		1	
Degrees &	:								1				1	1	
Cert.	43	2%	50	3%	58	3%	388	3 21%	1,326	5 71%	6 1,865	5	100%	539	29%
L			<u> </u>				<u> </u>				<u> </u>				

Table 2. Number and Percentage of Degrees and CertificatesAwarded 1994-95 Graduates by Ethnicity



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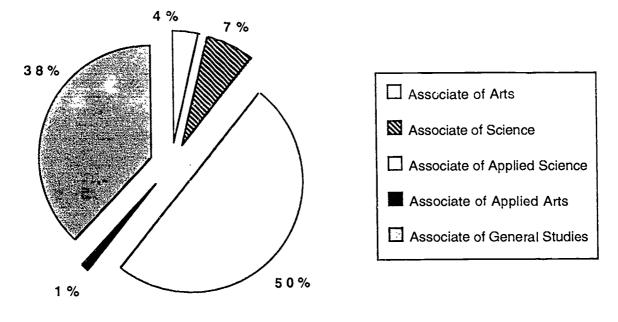
	ant, it	Geno	ler			Total	
Degree/ Cert.	Mei	n	Wom			% of Sub	% of Grand
Awarded	<u>N</u>	%	<u>N</u>	%	N	Total	Totai
Associate							
of Arts	15	37%	25	63%	40	4%	2%
Associate							
of Science	34	48%	37	52%	71	<u> </u>	4%
Associate of							
Applied Science	202		334	62%	536	<u>50%</u>	29%
Associate of							
Applied Arts	4	40%	6	60%	10	1%	<u><1</u> %
Associate of							
General Studies	151	<u>3</u> 7%	252	63%	403	38%	22%
Total Degrees	406	38%	654	62%	1,060	1 00% ·	57%
Technical							
Certificates	16	70%	7	30%	23	8%	1%
Advanced							
Certificates	110	42%	155	58%	265	92%	14%
Total Technical/ Advanced Cert.	126	44%	162	56%	288	100%	15%
Total							
Basic Certificates	274	53%	243	47%	517	100%	28%
Total					<u> </u>		1
Degrees & Certificates	806	43%	1,059	57%	1,865		100%

Table 3. Number and Percentage of Degrees and Certificates Awarded1994-95Graduates by Gender

Types of Degrees Awarded. Graph 3 and Tables 2-3 show that among the total 1,060 degrees, PCC most often awarded the Associate of Applied Science (AAS) degree (50%). Additionally, more than one-third of the degrees were Associate of General Studies (AGS) degrees (38%), followed by Associate of Science (AS) degrees (7%), Associate of Arts (AA) degrees (4%), and Associate of Applied Arts (AAA) degrees (1%).



Graph 3. Percentage of 1994-95 Degrees Awarded by Degree Type

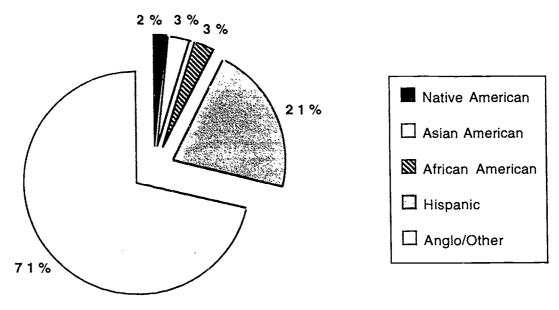


Ethnic Differences. Minority students received almost 30% (539) of the total degrees and certificates awarded (Graph 4 and Table 2). Table 4 shows that minority students were most likely to receive a basic certificate (31% of awards) and least likely to receive an AAA degree (<1% of awards) or technical certificate (1% of awards). The degree they were most likely to earn was an AAS (50% of degrees; 27% of all awards). The award most often granted to individuals in the Anglo/Other category was the AAS (30% of awards), followed by the basic certificate (26% of awards).

The pattern described above for all minorities also held separately for Native Americans, Asian-Americans, and Hispanics. For each of these groups, the basic certificate was the single award most often earned and the AAS the degree most often earned. For African-Americans, the AGS represented the most frequently earned award (Table 4).









							I	Ethnie	city								Tota	ł
		Nativ	e j		Asiar	1		Africa	T				4	Anglo/	,			
Degree/	_ A	meric	an	A	meric	an	Α	meric	an	Н	lispan	ic		Other		Mind	ority	Total
Cert.		%	%		%	%		%	%		%	%		%	%		%	%
Awarded	N	Sub.	AII	N	Sub.	AII	<u>N</u>	Sub.	AII	<u>N</u>	Sub.	AII	N	Sub.	AII	Ν	Sub.	All
AA	1	5%	2%	2	8%	_ 4%	1	3%	2%	10	<u>5%</u>	3%	26	3%	2%	14	<u>5%</u>	3%
AS	3_	15%	7%	2	8%	4%	3	3%	5%	13	6%	3%	50	<u>7%</u>	4%	21	7%	4%
AAS	10	50 <u>%</u>	23%	13	50%	2.6%	13	33%	22%	108	52%	28%	392	51%	30%	144	50%	27%
ΑΑΑ	1	5%	2%	0	0%	0%	0	0%	0%	2	1%	<1%	7	1%	<1%	3	1%	<1%
AGS	5	25%	12%	9		18%	22	56%	38%	73	36%	19%	294	38%	22%	109	37%	20%
Total Degrees	20							100%					769	100%	58%	291	100%	549
Technical	- - ا			1										_				_
Cert.	2	50%	5%	0	0%	0%	0	0%	0%	5	8%	1%	16	8%	1%	7	9%	1 9
Advancd Cert.	2	50%	5%	· 9	100%	18%	7	100%	12%	57	92%	15%	190	92%	15%	75	91%	149
Total																		
Tech./ Adv. Cert.	4	100%	10%	9	100%	18%	7	100%	12%	62	100%	16%	206	100%	16%	82	100%	159
													-				,	
Total Basic																		
Cert.	19	100%	44%	15	100%	30%	12	100%	21%	120	100%	31%	351	100%	26%	166	100%	319
Total				1						1			<u> </u>		<u> </u>	<u> </u>		
Degrees & Cert.	; 	10.0%	100%		1000/	100%	6	1000/	100%		400%	100%	1206	100%	100%	520	100%	4 1 0 0

Table 4. Award Type by Ethnicity -- 1994-95

Gender Differences. As shown Table 3, women earned more awards (57%) than did men. Women received the majority (52%) of the degrees and the majority of each degree type. Although 58% of the advanced certificates were earned by women, 70% of the technical certificates were awarded to men. Men earned more basic certificates (53%) than did women.



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As shown in *Cable 5*, women, like men, were most likely to receive an AAS (32% of awards) and least likely to receive an AAA or a technical certificate (each 1% of awards).

		· <u> </u>	Gen	der	<u> </u>	
Degree/				<u></u>		
Cert.		Men			Women	
		% of	% of All		% of	% of All
Awarded	<u>N</u>	Subcategory	Awards	<u>N</u>	Subcategory	%
Associate						•
of Arts	15	4%	2%	25	4%	2%
Associate						
of Science	34	8%	4%	37	6%	3%
Associate of			0/			0.004
Applied Science	202	50%	25%	334	51%	32%
Associate of	4	4.0/	. 1 9/	6	4 0/	1%
Applied Arts Associate of	4	<u> 1% </u>	<1%	0	1%	1 70
Associate of General Studies	151	37%	19%	252	38%	24%
	101	31 %	19%	252		2470
Total Degrees	406	100%	50%	654	100%	62%
Technical	·•				······································	
	16	13%	2%	7	4%	1%
Certificates	10	13%	2%	<u> </u>	4_70	1 /0
Certificates	110	87%	14%	155	96%	14%
		6170	1470	1 155	90%	[~ 70
Total Technical/ Advanced Cert.	126	100%	16%	162	100%	15%
Total Basic						
Certificates	274	100%	34%	243	100%	20%
Total	<u></u>			<u></u>		
Degrees & Certificates	806	100%	100%	1,059	100%	100%

Table 5. Award Type by Gender -- 1994-95

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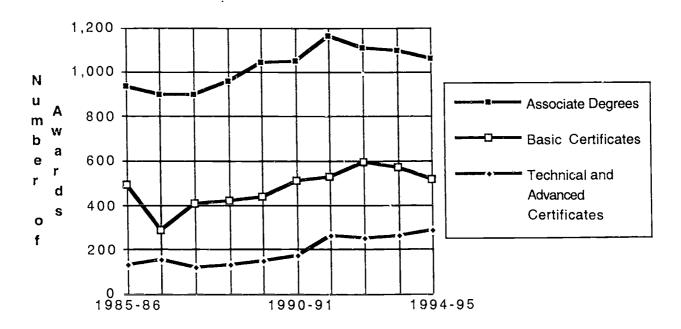
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Trends in the Awarding of Degrees and Certificates: 1989-90 to 1994-95

Ten-year Comparison of Degrees and Certificates. Graph 5 and Table 6 show the number of degrees and certificates awarded between 1985-86 and 1994-95. Between 1986-87 and 1991-92, there was a steady increase in the number of degrees awarded annually, reaching a high of 1,162 in 1991-92. Since 1991-92, there has been a slight decline (-9%) in the number of degrees awarded. The number of advanced and technical certificates awarded has remained fairly stable since 1991-92, with an increase of 5% between 1993-94 and 1994-95. Since 1990-91, the annual number of Basic Certificates awarded has been in the range of 500 to 600 awards.

Throughout the ten-year period, the majority of awards have been associate degrees, ranging from a low of 57% in each of the last three years to a high of 67% in 1986-87. Basic certificates consistently have accounted for about 30% of the awards granted annually. While technical and advanced certificates represented ten percent or less of the annual awards in the first half of the decade, in the second half they have accounted for more than 10 percent. In 1994-95 they achieved their highest representation--15%.

Graph 5. Number of Degrees and Certificates Awarded from 1985-86 to 1994-95





Year		ociate grees of Total Awards	Ad	inical and lvanced tificates % of Total Awards		Basic tificates % of Total Awards	Total Number of Awards	Number of Graduates* . (Undupl.)
1985-86	931	60%	132	9%	488	31%	1,551	991
1986-87 1987-88	896 899	<u>67%</u> 63%	153 119	<u>12%</u> 8%	285	<u>21%</u> 29%	1,334 1,427	<u>949</u> 919
1988-89	955	63%	132	9%	421	28%	1,508	974
1989-90	1,044	64%	148	<u> </u>	435	27%	1,627	1,062
1990-91 1991-92	1,050	61% 59%	170	14%	507 524	29% 27%	1,727	1,108 1,245
1992-93 1993-94 1994-95	<u>1,107</u> 1,094 1,060	<u> </u>	253 264 288	14%	590 570 517	<u>30%</u> 29% 28%	<u>1,950</u> 1,928 1,865	<u>1,164</u> 1,191 1,631
	1,000						.,	

Table 6. Number and Percent of Degrees and Certificates Awardedfrom 1985-86 to 1994-95

* Prior to 1994-95 students earning basic certificates were not classified as graduates.

Six-Year Trends by Ethnicity. Tables 7-10 display six-year trends in the awarding of degrees and certificates by ethnicity. As shown in Table 7, between 1989-90 and 1994-95 all ethnic groups experienced increases in the number of total awards granted. During this period Hispanics increased their share of total awards by 4% while students in the Anglo/Others category decreased theirs by the same percentage. With respect to specific award categories (see Tables 8-10), the figures for all minority groups except Hispanics and Anglo/Others were flat. Over the last three years, in each specific award category, Hispanics experienced consistent annual increases in both the number and percentage of awards received; students in the Anglo/Other category experienced declines in the percentage of awards received.

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	Native American		Asian American		African American		Hispanic		Anglo/ Other		Minc To	
	N %		N	%	N	%	N %		N	%	N	%
1989-90	30	2%	44	3%	57	3%	280	17%	1,216	75%	411	25%
1990-91	37	2%	44	3%	73	4%	298	17%	1,275	74%	452	26%
1991-92	49	3%	45	2%	87	4%	354	18%	1,416	73%	535	27%
1992-93	39	2%	42	2%	55	3%	342	18%	1,472	75%	478	25%
1993-94	30	1%	50	3%	62	3%	381	20%	1,405	73%	523	27%
1994-95	43	2%	50	3%	58	3%	388	21%	1,326	71%	539	29%

Table 7. Number and Percent of Total Awards by Ethnicity from1989-90to1994-95

Table 8. Number and Percent of Associated Degrees Awarded byEthnicity from 1989-90 to 1994-95

<u> </u>		Ethnicity													
	Native Americar		Asian American		African American				Anglo/ Other		Minority <u>Total</u>				
	N %		N	%	Ν	N % N %		%	N %		N	%			
1989-90	15	1%	29	3%	40	4%	178	17%	_ 782	75%	262	25 <u>%</u>			
1990-91	19	2%	24	<u>2%</u>	49	5%	169	16%	789	75 <u>%</u>	261	25%			
1991-92	32	3%	31	<u>3%</u>	63	5%	203	17%	833	72 <u>%</u>	329	28%			
1992-93	21	2%	21	2%	32	3%	198	18%	835	75%	272	25%			
1993-94	14	1%	23	2%	40	4%	215	20%	802	73 <u>%</u>	292	27%			
1994-95	20	2%	26	2%	39	4%	206	19%	769	73%	291	27%			

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Table 9.Number and Percent of Technical and Advanced CertificatesAwarded by Ethnicity from 1989-90 to 1994-95

			Asian American		African American		Hisp	anic	Anglo/ Other		Mino Tot	- 1
	<u>N %</u>		N	%	Ν	%	N %		<u>N %</u>		N	%
198 9 -90	4	3%	1_	1%	5	3%	30	20%	108	<u>73%</u>	40	27%
1990-91	4	2%	2	1%	6	4%	35	21%	123	72%	47	28%
<u>1991-92</u>	4	1%	7	3%	7	<u>3</u> %	49	18%	198	75%	67	25%
1992-95	6	3%	8	<u>3</u> %	8	3%	33	13%	1 <u>98</u>	78%	55	22%
1993-94	6	2%	8	3%	8	3%	47	18%	195	74%	69	26%
1994-95	4	1%	9	3%	7	2%	62	22%	206	72%	82	28%

Table 10.Number and Percent of Basic Certificates Awarded byEthncity from 1989-90 to 1994-95

					Ethn	icity	1		·			
	Nat <u>Amer</u> N		Asi Amer N		Afri <u>Amer</u> N		Hisp N	anic %	Ang Oth N		Mino Tot	
		70		70		/0				~~		
1989-90	11	2%	14	<u>3</u> %	12	3%	72	17%	326	<u>75%</u>	109	25%
1990-91	14	3%	18	3%	18	3%	94	19%	363	72 <u>%</u>	144	28%
1991-92	13	3%	7	1%	17	3%	102	19%	385	74%	139	26%
1992-93	12	2%	13	2%	15	3%	111	19%	439	74%	151	26%
1993-94	10	2%	19	3%	14	2%	119	21%	408	72%	162	28%
1994-95	19	4%		3%	12	2%		23%	351	68%	166	32%





Six-Year Trends by Gender. As shown in Table 11, over the last three years, women earned increasing proportions of degrees and total awards. In addition, between 1993-94 and 1994-95, the proportion of technical and advanced certificates earned by women increased by 5%, while that of basic certificates decreased by about the same percentage. The number of degrees earned by men has decreased annually since 1991-92, the number of total awards since 1992-93.

		Degi	rees			nical/ certifi		- 1	Basi	ic Ce	ertific	ates	1	otal	Award	S
	Ma	ile	Fen	nale	Ma	ile	Fen	nale	Ma	le	Fen	nale	Ma	Ile	Fem	ale
	N	%	N	%	_N	%	Ν	%	N	%	Ν	%	N	%	N	%
1989-90	457	44%	587	56%	55	37%	93	63%	209	48%	226	52%	721	44%	906	56%
1990-91	431	41%	619	59%	_ 66	39%	104	61%	267	53%	240	47%	764	44%	963	56%
1991-92	518	45%	644	5 5%	126	48%	139	52%	278	5 3 %	246	47%	922	47%	1,029	53%
1992-93	494	45%	613	55%	122	48%	131	52%	336	57%	254	43%	952	49 <u>%</u>	998	51%
1993-94	438	40%	656	60%	129	49%	135	5 <u>1%</u>	268	47 <u>%</u>	302	53%	835	43%	1,0 <u>9</u> 3	<u>57%</u>
1994-95	406	38%	654	62%	126	44%	162	56%	274	53%	243	47%	806	43%	1,059	57%

Table 11.	Number	and	Perce	ent	of	Awa	rds	and	Award	Types	by	Gender
		fr	om	198	9-9	0 to) [.]	1994-	95			

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1994-95 Awards by Program

Degrees by Program. In Appendix A (green section), the number and percentage of degrees awarded are categorized by instructional program, ethnicity, and gender. The largest percentages of total degrees were awarded in the following programs: general studies (38%), nursing (12%), business administration (5%), and legal assistant (5%).

The largest number of degrees awarded to minority students were in general studies (109 awards), nursing (19 awards), business administration (18 awards), and social services (16 awards). Programs having 10 or more graduates with minority students earning more than 35% of those degrees are teacher-director (54%), social services (48%), small business computer specialist (46%), engineering (42%), and computer programming/analysis (36%). Conversely, programs having 10 or more graduates with minority students earning less than 20% of those degrees are environmental technology (18%), liberal arts and sciences (18%), nursing (16%), legal assistant (12%), and electronics technology (10%).

Men and women tend to earn degrees in different programs. Programs having 10 or more graduates with women earning more than 65% of the degrees are teacher-director (100%), social services (97%), dental hygiene (84%), legal assistant (83%), nursing (80%), accounting (77%), and business administration (68%). Conversely, programs having 10 or more graduates with women earning less than 45% of the degrees are respiratory care (37%), small business computer specialist (31%), engineering (29%), environmental technology (15%); and electronics technology (0%).

Technical and Advanced Certificates by Program. Appendix B (blue section) displays the number and percentage of technical and advanced certificate recipients by instructional program, ethnicity, and gender. The technical and advanced certificates most often awarded were in the following programs: practical nursing, non-articulating (16%), water technology (14%), hazardous materials management (12%), wastewater technology (12%), and dental assisting education (7%).

Programs having 10 or more graduates with minority students earning more than 35% of those certificates are data entry operator (64%), aviation structural repair (40%), accounting (38%), and dental assisting education (38%). There were no programs having 10 or more graduates in which minority students earned less than 20% of the certificates in the program.



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Programs having 10 or more graduates with women earning more than 65% of the certificates are data entry operator (100%), dental assisting education (95%), practical nursing, non-articulating (87%), accounting (85%) and practical nursing, articulating (79%). Conversely, programs having 10 or more graduates with women earning less than 45% of the certificates are hazardous material management (31%), water technology (18%), wastewater technology (17%), and aviation structural repair (10%).

Basic Certificates by Program. The number and percentage of basic certificates awarded are categorized by instructional program, ethnicity, and gender in Appendix C, (salmon section). The largest proportion of awards were in the emergency medical technology program (55%), nursing assistant program (13%) and microcomputer technician (6%).

Programs having 10 or more graduates with minority students earning more than 35% of those basic certificates are bilingual business administration (100%), social service (54%), business administration (50%), and nursing assistant (37%). There were no programs hav^{ir}; 10 or more graduates in which minority students earned less than 20% of the certificates in the program.

Programs having 10 or more graduates with women earning more than 65% of the basic certificates are social service (91%) and nursing assistant (85%). Conversely, programs having 10 or more graduates with women earning less than 45% of the basic certificates were emergency medical technology (39%) and microcomputer technician (3%).

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Number and Percent of 1994-95 Degrees Awarded by Degree Program, Ethnicity and Gender

			-		Ethn	icity						Gend	ler		<u> </u>	otal		
		ative erican	As Ame	sian rican	Afr Ame	ican rican	Hisp	oanic		glo/ her		len	Woi			% of Total	Tot Minc	ority
Program	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	Degrees	<u>N</u>	%
Accounting	-		• =						-	F				π-				
Accounting			2	6%	1	3%	6	17%	26	74%	8	23%	27	77%	35	3%	9	26%
Administration of Justice			<u> </u>		•													
Corrections							1	100%			1	100%			1	<1%	1	100%
Corrections Rehabilitation																		
Criminal Justice							4	57%	3	43%	7	100%			7	1%	4	57%
Advertising Art & Computer Graphics							•											
Advertising Art &								0.00/]			0.00/		670/	3	<1%	3	100%
Computer Graphics	- 1	33%	<u> </u>	33%	<u>'</u>		1	33%			1	33%	2	67%	3	<	3	100/
Computer Art	1	25%			<u> </u>	•			3	75%	3	75%	1	25%	4	<1%	1	25%
Desk Top Publishing	1	25%			<u> </u>		1	25%	2	50%			4	100%	4	<1%	2	50%
Illustration									1	<u>100%</u>	1	100%			1	<1%		
Pre-press Artist									1	<u>100%</u>			1	100%	1	<1%		
Production Artist									1	100%			1	100%	1	<1%		
Technical Illustration																		

Number and Percent of 1994-95 Degrees Awarded by Degree Program, Ethnicity and Gender

· · ·			-		Eth	nicity	-					Gend	ler		1	otal			
Program		ntive rican %	1	sian erican %	1	rican rican %	Hisp N	oanic %		glo/ her %	N	len %	Wor N	nen%	N	% of Total Degrees		Tota Minor N	
Air Contitioning																			
Air Conditioning			1																
Technology									1	100%	1	100%			1	<1'	%		
American Indian Studies																			
American Indian Studies																			
Anthropology								1											
Anthropology									1	100%	1	100%			1	<1	%		
Archaeclogy					1		T												
Archaeology																			
Apprentice Related	j																		
Trade & Industrial			1				1	100%			1	100%			1	<1	%	1	100%
Technology Arts			1				<u> </u>	100 /6				100 /0			<u> </u>			`	
					T			05.94		E 0.0/		1000			4	<1	0/	2	50%
Applied Arts	1	25%	6 			, <u>_</u>	1	25%	2	50%	4	1 <u>00%</u>			- 4	<u> </u>	/0	2	0//
Fine Arts							1	25%	3	75%			4	100%	4	<1	%	1	25%
Asian Studies					-1		1]				
Asian Studies									1	100%	1	100%			-	<1	%		

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					Ethr	nicity		——				Gend	er		T	otal		
	Nati Americ		Asi Ameri			ican rican		panic	Ot	glo/ her		len		men		% of Total	Tota Mino	rity
Program	N	%	N	%	N	%	N	%	N	%	<u>N</u>	%	N	%	<u>N</u>	Degrees	<u>N</u>	%
Automotive Technology																		
Automotive																		
Technology							1	50%	1	50%	2	100%			2	<1%	1	50%
Aviation Mechanics																		
Aviation		_]													
Structural Repair							2	67%	1	33%	3	100%			3	<1%	2	<u> 67</u> %
Biology		_																
Biology									2	100%			2	100%	2	<1%		
Pre-Agriculture									1	100%			1	100%	1	<1%		
Pre-Dental					<u> </u>													
Pre-Dental, Medical, Veterinary									1	100%	1	100%			1	<1%		
Pre-Medical						_	1	33%	2	67%	2	67%	1	33%	3	<1%	1	333
Pre-Medical Tech. & Microbiology								· · · · ·										
Pre-Pharmacy	_						<u> </u>		2	100%	1	50 <u>%</u>	1	50%	2	<1%		
Pre-Veterinary											İ							
Business Administration																		
Business																		
Administration	2	4%	1	2%	6 3	5%	12	21%	39	6 8 %	18	32%	39	68%	57	7 5%	18	32

Number and Percent of 1994-95 Degrees Awarded by Degree Program, Ethnicity and Gender

					Eth	nicity	r					Geno	ler		T	otal		
Program		ntive rican %		sian rican %		rican rican %	Hisp N	anic %		glo/ ther %	M	en	Wo	men %	N	% of Totai Degrees	Tota <u>Mino</u> N	
Flogram		70	14	70	14	/0		/0	14	/0		/0	19	<u>1</u>		Degrees		
Chemistry							r		-					n				
Chemistry									2	100%	1	50%	1	50%	2	<1%		
Computer Science														<u> </u>				
Computer Prog./Analysis			1	9%		_	_3	27%	7	64%	5	45%	6	55%	11	1%	4	36%
Computer Science			1	20%					4	80%	3	60%	2	40%	5	<1%	_1	20%
Small Business Computer Spec.	1	8%					5	38%	7	54%	9	69%	4	31%	13	1%	6	46%
Construction			<u>الم</u>		<u> </u>		·											
Construction																		
Construction Drafting																		
Construction Drafting	1	17%					1	17%	4	66%	5	83%	1	17%	6	1%	2	34%
Construction																		
Technology	- T		.	_			1	_			r			<u></u>		1	<u> </u>	·
Commerical Building													بم تشترين	2				
Grading and Paving		<u></u> .							1	<u>100%</u>	1	<u>100%</u>			1	<1%		
Residential and Light Commerical		_			ļ				1	100%	1	100%			1	<1%		

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Number and Percent of 1994-95 Degrees Awarded by Degree Program, Ethnicity and Gender

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					Eth	nicity				_		Gend	ler		T	otal		
December	Ame	ative rican	Ame	sian <u>rican</u>	Ame	rican erican		panic	Ot	glo/ her	M	en %	<u>Wo</u> N	men %	NI	% of Total	To Mino N	
Program Court	N	%	N	<u>%</u>	N	%	N	%	N	%	N	%	N	%	N	Degrees	14	/0
Administration																		
Program																		
Court Administration	T		T		1									1				
Program			1				.1	100%					1	100%	1	<1%	1	100%
Dental Hygiene	•		•															
					[
Dental Hygiene							4	21%	15	79%	3	16%	16	84%	19	2%	4	21%
Dental Laboratory																		
Technology			_									r		<u>— п</u>		_		
Dental Laboratory													_		_		-	• • • • •
Technology					1	17%	1	17%	4	66%	3	50%	3	50%	6	1%	2	34%
Design	- -		1		.											T		
Interior Design							1	25%	3	75%			4	100%	4	<1%	1	25%
Drafting			-															
Technology																		
Drafting,																i		
Mechanical							1	<u>11%</u>	8	89%	8	<u>89%</u>	1	11%	9	1%	1	11%
Drafting, Electro-														ļ				
Mechanical			1						5	100%	4	80%	1	20%	5	<1%		
Drama															r			
																4		
Drama	ł		1		1		1		1	100%	l		1	100%	1	<1%		

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Number and Percent of 1994-95 Degrees Awarded by Degree Program, Ethnicity and Gender

		·			Ethr	nicity						Gend	ler _		T	otal		
	1	itive rican_		sian rican	Ame	rican rican	Hisp	banic	Ot	glo/ her		en		men		% of Total	Tot Minc	ority
Program	N	%	N	%	N	%	N	%	Ν	%	Ν	%	N	%	<u>N</u>	Degrees	<u>N</u>	%
Early Childhood																		
Education																		
Teacher-Director							7	54%	6	46%			13	100%	13	1%	7	54%
Education			<u> </u>		<u> </u>	1		0.70				1		<u> </u>				
			T	_	$\overline{1}$	I		— r										
Education					1	33%	2	67%					3	100%	3	<1%	3	100%
Pro-Professional			1		1													
Education							2	67%	1	33%	1	33%	2	67%	3	<1%	2	67%
Pre-Prof. Education,			1		1					_								
Secondary							1	50%	1	50%			2	100%	2	<1%	1	50%
Electronics																		
Technology			_		-									— <u>— </u>				
Electronics																		
Technology							1	10%	9	90%	10	100%			10	1%	1	1 <u>0%</u>
Instrument. &															-			4000
Process Control			<u> </u>		<u> </u>		2	100%			2	100%		——II	2	<1%	2	100%
Instrumentation													4					
Control					<u> </u>				1	100%	1	100%			1	<1%		•
Microcomputer									_						0	10/	1	179
Technician		_					1	17%	5	83%	6	100%			6	1%	i	1/7
Engineering			<u> </u>		<u>т</u>									I		<u> </u>		
Engineering	1	7%	,		2	14%	3	21%	8	58%	10	71%	4	29%	14	1%	6	429
Environmental	•																	_
Technology																		
Environmental															_			
Technology			1		1 1	3%	6	15%	33	82%	34	85%	6	15%	40	4%	7	189

			т –		Ethni	icity						Geno	<u>ier</u>		T	otal		
Program	Na Amer N	tive rican %	1	sian rican %	Afri Amer N		Hisp N	anic %		gio/ her %	<u>N</u>	<u>/len</u> %	Wo N	omen %	N	% of Total Degrees	Tota <u>Minor</u> N	
Finance	<u></u>		1		<u> </u>													
Banking									1	100%	1	100%			1	<1%		
Credit Union			<u> </u>						1	100%			1	100%	1	<1%		
Savings Bank																		
Fire Science			Т		r –				_				I	I	r			
Fire Science							2	33%	4	67%	6	100%			6	1%	2	33%
Fitness and Sport Science							_											
Fitness and Sport Science			1	50%					1	50%	2	100%			2	<1%	1	50%
Leisure Studies									2	100%			2	100%	2	<u><1%</u>		
Foods, Clothing, Family Consumer Resources																		
Fashion Design			1	20%	,		1	20%	3	60%			5	100%	5	<1%	2	40%
Professional Seamstress									2	100%			2	100%	2	. <1%		
General Studies															π		·	
General Studies	5	19	6 9	2%	22	6%	73	<u>1</u> 8%	294	73%	151	<u>37%</u>	252	63%	403	3 38%	109	27%



Appendix A.		•		-, u				m, Et		-				by Deg				
				E	thn	icity	-					Gend	er ·		1	Total		
	Nativ America	1	Asian merica			ican ican	Hisp	anic	Ang Otl	gio/ ner		en		men		% of Totai	Tota Mino	rity
Program	N 9	6	N %	.]]	N	%	N	%	N	%	<u>N</u>	%	N	%	<u>N</u>	Degrees	<u>N</u>	%
Geology																		
													•					
Geology Graphic Technology	1											1						
Graphic																		
Technology																		
Pre-Press Artist																		
Hospitality	1					1												
								:										
Hospitality			· ·	-+														
Management					1	12%	2	25%	5	63%	3	37%	5	63%	8	1%	З	37%
Restaurant, Culinary & Food Management			_				2	50%	2		2	50%	2	50%	4	<1%	2	50%
Tourism & Destination		-+		-+-				0070										
Development			1 2	5%			1	25%	2	50%	1	25%	3	75%	4	<1%	2	<u> 50%</u>
Interdisciplinary Sciences						_												
Interdisciplinary																		
Sciences International		[1		1		<u> </u>		L			
Business																		
Communication																		
Studies			<u>-</u>				 _		T		. –		<u>т </u>		<u> </u>			
International			24	<u></u>			2	40%	1	20%	2	40%	3	60%		5 ∴1%	4	80%
Bus. Communication	1		<u> </u>	0 /0]	_		<u> </u>		1_ '		<u> </u>				L			38

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Number and Percent of 1994-95 Degrees Awarded by Degree Program, Ethnicity and Gender

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			т		Ethn	icity		T			_	Gend	er		T	otal		
	Ame	itive rican	Ame	eian rican	Amer	· · · · · · · · · · · · · · · · · · ·		anic_	Ot	glo/ her		en	Wor			% of Total	Tota Minor	rity
Program	N	%	N	%	Ν	%	N	%	Ν	%	N	%	N	%	N	Degrees	<u>N</u>	%
Interpreter																		
Training Program			<u>ן – – ר</u>		T	—				I		—-т		<u> </u>				
Interpreter Training			ł		1				0	100%			°	100%	2	<1%		
Program			L							100%		1			2	<170		
Landscape Technician									_	- 1								
Landscape					ļ													
Technician									1	100%	1	100%			1	<1%		·
Legal Assistant																r		
Legal Assistant	1	2%	 >		1	2%	4	8%	47	88%	9	17%	44	83%	53	5%	6	129
Liberal Arts and Sciences														— n				
Liberal Arts							1	20%	4	80%	4	80%	1_	20%	5	<1%	1	20%
Liberal Arts										i								4.00
and Sciences	1	9%	<u> </u>				1	9%	9	82%	4	36%	7	64%	11	1%	2	189
U/A Option											ļ							
ASU/NAU Option															<u> </u>			•
Machine																		
Tool Technology	- 						r——		<u> </u>						1			
Computer Numerical	ł																	
Control Machinist			<u> </u>	·			 		ļ	<u></u>			 					<u>, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,</u>
Machine Tool										4000		1000	1		2	<1%		
Technology			1						2	100%	2	100%	I		2	< 170		

Appendix A.		Numbe		cent of 199 Program, El	-		ded by Deg	gree			
	1		Ethnicity			Geno	ier	Tot	al		
	Native American N %	Asian American N %	African	Hispanic N %	Anglo/ Other N %	Men N %	Women N %	N	% of Total Degrees	Tot <u>Mino</u> N	
Program Manufacturing	14 70	IN 70	IN 70	_ IN /0	<u> 10</u> /0	<u> 10</u>	14 <u>/</u> 6		Degrees		
Technology											
Manufacturing		1									
Technology											
Mathematics	·	<u> </u>	· · · · · · · · · · · · · · · · · · ·								
					1 100%	1 100%		1	<1%		
Mathematics	1			<u> </u>	1 100%	1 100%	<u> </u>	i	<170		
Media Communications											
Communications	1 -		-				<u> </u>				
Print Media			_	1 25%	3 75%		4 100%	4	<u><1</u> %	1_	25%
Telecommunications				2 100%		2 100%		2	<1%	2	100%
Music					• • • • • • • • • • • • • • • • • • •		··				
Music											
Nursing		1	<u> </u>	1	I	<u>I</u>	<u> </u>	t			
Assoicate Degree			-								
Nursing		2 29	% 1 1%	6 16 13 ⁹	104 84%	25 20%	98 80%	123	12%	19	16%
Office Education				<u>.</u>							
Administrative											
Assistant				2 100%			2 100%	2	<1%	2	100%
Records Management, Business Admin.											
Records Management, Medical	1				1 100%		1 100%	1	<1%		
Secretary, Bilingual				1 100%			1 100%		<1%	1	100%

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					Ethn	icity	F		_		Gend	ler]	1	otal			
Program	Native American N %		Asian American N %		African American N %		Hispanic N %		Anglo/ Other N %		Men N %		Women N %		N	% of Total Degrees	Tot Mino N	
Office Education	<u> </u>						<u>ı</u>											
Continued	т —		-1		<u> </u>		.			i			<u> </u>	— – – – – – – –				
Secretary, Executive							1	50%	1	50%			2	100%	2	<1%	1	50%
Secretary, General									1	100%			1	100%	1	<1%		
Secretary, Legal	ļ		<u> </u>				1	50%	1	50%			2	100%	2	<1%	1	_50%
Scretary, Medical							1	33%	2	67%	-		3	100%	3	<1%	1	33%
Ophthalmic Dispensing Technology																		
Ophthalmic Dispensing Technology								_	1	100%	1	100%			1	<1%		
Pharmacy Technology													r		n – –		·	
Pharmacy Technology							1	1 <u>00%</u>					1	100%		< <u>1%</u>	1	100%
Physics							1 -				1		τ				 _	
Physics																		
Political Science									-		I –				π			
Political Science																		

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					Ethn	icity			_		Gend	er		T	otal			
Program		ative rican. %	Asian American N %		African American N %		Hispanic N %		Anglo/ Other N %		Men N %		Women N %		N	% of Total Degrees	Tota Minor N	
Pre-Optical								1		K								
Science				<u></u>	1	<u> </u>		— T		1				<u> — </u>		——— f		
Pre-Optical Science																		
Public Administration	1											1						
Public Administration																		
Radiologic Technology																		
Radiologic											_		•	500	16	2%	5	31%
Technology			1	6%	<u></u>		4	25%	11	69%	7	44%	9	56%	10	2 70	5	
Real Estate			1		1													
Real Estate Sales/Brokerage									2	100%			2	100%	2	<1%		
Respiratory Care			1	-	<u> </u>													
Respiratory Care			1	6%	5 1	6%	2	13%	12	75%	10	63%	6	37%	16	2%	4	25%
Social Services																		
Gerontology																		
Specialty			 															
Social Services	3	9%	,		3	9%	10	30%	17	52%	1	3%	32	97%	33	3%	16	48%
Substance Abuse Specialty	1	11%			1	11%	1	11%	6	67%	4	44%	5	56%	9	1%	3	33%

					Ethni	city					Genc	<u>ier</u>		T	otal			
Program	Nat Amer N	tive ican %		sian erican %	Afri Ameri N		Hisp N	anic %		iglo/ ther %	N	len %	Wa N	men%	N	% of Total Degrees	Tot Mino N	
Sociology					1						_			— <u> </u>		r		
Sociology									1	100%	1	100%	-		1	<1%		
Speech Communication														— — n		r		
Speech Communication		i.	1	100%							1	100%			1	<1%	1	100%
Training For Special Education									r					·		,		
Training for Special Education									1	100%			1	100%	1	<1%		
Welding	1		1		- ·									T				
Welding			1	50%					1	50%	2	100%			2	<1%	1	50%
Youth Care	r		1		F		1		1		I							
Youth Care													<u> </u>					<u> </u>
Youth Care Rehabilitation		_																
Total	20		26	2%	39	4%	206	19%	769	73%	406	38%	654	62%	1060	0 100%	291	27%

Appendix B Number and Percent of 1994-95 Technical and Advanced Certificates Awarded by Program, Ethnicity and Gender



Appendix B		ľ	Numb	er a	and							and A ty and			Ceri	tificates		
	<u></u>				Ethr	nicity				ī	<u> </u>	Gend	or			Total		
						ncity_	<u> </u>	[<u> </u>					% of		
	Nati	ive	Asia	n	Afi	rican			An	glo/						Total	Tot	al
	Ameri		Americ		1	rican	Hisp	banic		her	М	len	Wo	men		Tech./	Mino	rity
Program	N	%		%	N	%	N	%	N	%	N	%	N	%	N	Adv. Cert.	N	%
Accounting																		
Accounting							5	38%	8	62%	2	15%	11	85%	13	5%	5	38%
Advertising Art & Computer Graphic							•		-		<u> </u>							
Technical Illustration																	<u> </u>	
Air Conditioning				_														
Air Conditioning,																		
Heating, Ven.								1	4	100%	4	100%	_		4	. 1%		
Archaeology					_										_			
Archaeological					i.											1		•
Fieldwork																		·
Computer Arch. and Cartography																		
Automotive																		
Technology							· •									_		
Automotive																		
Mechanics	1 1	00%						•	<u> </u>		1	100%			1	<1%	1	100%
Aviation Mechanics							_			_					-			
Airframe/Power															1			
-plant Mechanics													L					a
Aviation Structural Repair							4	40%	6	60%	9	90%	1	10%	1(o 3 %	4	40%

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		π.			Ethr	licity						Gend	er			Total		
	Ame		Ame	sian rican	Afr Ame	rican rican		anic	0	glo/ ther		/len		men		% of Total Tech./	To: Mino	ority
Program	N	%	N	%	N	%	N	%	N	%	<u>N</u>	%	N	%	N	Adv. Cert.	<u>N</u>	%
Business Administration	.		.		.		- –	T				r		<u> </u>				
Business Administration	1	100%									1	100%			1	<1%	1	100%
Computer Science	1		1		T		1											
Data Entry Operator	1	9%	2	19%	, 		4	36%	4	36%			11	100%	11	_4%	7	64%
Systems Programmer									1	100%	1	100%			1	<1%		
Construction Drafting		_			-													
Construction Drafting	1	100%	,								1	100%			1	<1%	1	100%
Construction Technology	1		1		1		T				_					r	<u> </u>	
Commercial Building						<u> </u>	 										<u> </u>	
Grading and Paving							<u> </u>	<u>-</u>										
Pre-Architecture							-		1	100%	1	100%			1	<1%		
Residential & Light Commerical																		
Court Administration Program											_							
Court Administration Program							1	50%	1	50%	Γ		2	100%	2	1%	1	509

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				Ethr	nicity						Gend	ler			Total		
	Native America		sian erican	£.fi	rican rican	His	panic		glo/ her		len		men		% of Total Tech./	Tot Mino	ority
Program	N %	5 N	%	N	%	N	%	N	%	N	%	N	%	N	Adv. Cert.	N	%
Dental Assisting Educ.																	
Dental Assisting Education		1	5%	1	5%	6	28%	13	62%	1	5%	20	95%	21	7%	8	38%
Design													n				
Interior Design			···			1	100%					1	100%	1	<1%	1	1009
Interior/Functional Design			_			1	100%			1	100%			1	<1%	1	1009
Drafting Technology																	
Drafting, Electro- Mechanical/Mech.								1	100%			1	100%	1	<1%		
Early Childhood Education	·																
Teacher Aide/Assistant				1	14%	4	57%	2	29%			7	100%	7	2%	5	719
Electronics Technology						<u>.</u>											
Microcomputer Technician								7	100%	6	86%	1	14%	7	2%		
Emergency Medical Technology		<i></i>		<u> I. </u>			<u> </u>	·		• <u> </u>	i	<u> </u>		°			
Emergency Medical Technology									_								



	T				Ethr	nicity						Gend	er			Total		
	Na Amer	tive ican		sian rican		rican rican	Hisr	banic		glo/ her	M	en	Wo	men		% of Totai Tech./	Tot Mino	
Program	N	%	N	%	N	%	N	%	N	%	N	%	N	%	Ν	Adv. Cert.	N	%
Environmental	<u> </u>														_			
Technology									_					n				
Hazardous Material					1												_	
Management			<u> </u>		1	3%	6	17%	28_	80%	24	69%	<u>11</u>	31%	35	12%	7	20%
Wastewater			1										-			100/	0	0.00/
Technology			<u> </u>		1	3%	7	20%	27	77%	_29	83%	6	17%	_35	12%	8	23%
Water Technology					1	3%	7	18%	31	79%	32	82%	7	18%	39	14%	8	21%
Finance																_		
Credit Union				_	, 1_	33%	1	33%	1	33%			3	100%	3	1%	2	67%
Savings Bank							-											
Fire Science									r		r		r——			T		
Fire Science						·												
Fitness and Sport Science							r		r			_	r					
Fitness Technician							1	100%					1	100%	1	<1%	1	100%
Foods, Clothing, Family Consumer Resources																		
Alteration Specialist									2	100%			2	100%	2	2 1%		

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			Ethnicity			Geno	ler	Total	
	Native American	Asian American	African American	Hispanic	Angio/ Other	Men	Women	% of Total Tech./	Total Minority
Program	N %	N %	N %	N %	N %	N %	N %	N Adv. Cert	. N %
Graphic Technology	1	1	1	<u> </u>	1				1
raphic Technology									<u> </u>
Hospitality									
xecutive lousekeeping					1 100%	1 100%		1 <1%	o
ospitality Sales and Marketing									
leetings and Convention Mgmt.									
ravel Industry Operations		1 119	%	2 22%	6 67%		9 100%		6 3 339
Landscape									
Technician					<u> </u>	<u>1 – </u>	1	I <u></u>	1
andscape Fechnician									
Machine Tool Technology									
Computer Numerical Control Machinist							1		
lachinist's Standard Certificate									

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	1				Eth	nicity						Gend	er			Total		
	Na	tive rican	1 1	sian erican	Af	rican erican	Hisp	anic	Ang Otl	glo/ ner	M	en	Wo	men		% of Total Tech./	Tot Mino	
Program	N	%	N	%	N	%	N	%	N	%	N	%	N	%	Ν	Adv. Cert.	N	%
Mental Health	<u> </u>		1	_	1									•				
Technician									_									•
Mental Health																		
Technician							2	25%	6	75%	2	25%	6	75%	8	3%	2	25%
Nursing					_									<u> </u>				
Praticial Nursing,																	_	
Articulating				•			3	21%	11	79%	3	21%	11	_79%	14	5%	3_	21%
Pratical Nursing,																1.0.0/		0.00
Non-Articulating			4	9%	,		6	13%	36	78%	6	13%	40	87%	46	16%	10	22%
Office Education	· — —		_		1							1				T		
													4	100%	1	<1%	1	100%
Clerk-Typist			+ ¹	100%	<u>' </u>		<u> </u>	_						100%	1	_<1/6		_100 /
Receptionist (Medical,					1		1	:	2	100%			2	100%	2	1%		
Legal, General)	-		+		╂──		┨────		2	100 %				100 /6		70		
Receptionist (General)			1				ļ											
Receptionist (Legal)	-						<u> </u>										<u> </u>	
Receptionist (Medical)					<u> </u>							. <u></u>						
Records Management,			1		1													
Business Admin.	_		4												 			
Records Management,										1000	l		_	1000		- 1 0/		
Medical	–−								-1	100%				100%	1	<1%		
Secretary, Bilingual									1	100%	ļ		1	100%	1	<1%		

	<u> </u>	<u>-</u>			Eth	nicity		<u> </u>				Gend	er_			Total % of		
	Nat Ameri		Asia Amerio			rican erican	Hisp	anic	Ang Oti	-	M	len	Wor			Total Tech./	Tot Mino	rity
Program	N	%	N	%	N	%	N	%	N	%	N	%	<u>N</u>	%	<u>N</u>	Adv. Cert.	<u>N</u>	%
Pharmacy Technology	· — — –			-										T				
Pharmacy Technology							1_	20%	4	80%			5	100%	5	2%	1	20%
Real Estate									_					 				
Real Estate Sales/																		
Brokerage					L							ĺ		lł				
Training																		
for Special Education																		
Training for Special Education									1	100%			1	100%	1	<1%		
Welding														n		r		
Welding																		_
Youth Care																		
Youth Care					1	100%					1	100%			1	<1%	1	100

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Appendix C Number and Percent of 1994-95 Basic Certificates Awarded by Program, Ethnicity and Gender



Number and Percent of 1994-95 Basic Certificates Awarded by Program, Ethnicity and Gender

					Ethn	nicity						Gend	ier		Тс	otal		
		ntive rican		sian rican	Afr Ame	rican rican	His	panic		gio/ her	N	<i>l</i> len	Wo	omen		% of Total Basic	Tot <u>Mino</u>	rity
Program	Ν	%	Ν	%	N	%	N	%	N	%	N	%	Ν	%	N	Cert.	N	%
Advertising Art & Computer Graphics																		
Advertising Art &																		
Computer Graphics	1	25%				_	2	50%	1	25%	3	75%	1	25%	4	1%	3	75%
Air Conditioning														<u> </u>				
Air Conditioning								-	2	100%	2	100%			2	<1%		
Allied Health																		
Services															·			
Allied Health Services															-			
Archaeology			r		1	•					r—–		I		<u> </u>			
Field Archaeology									1	100%	1	100%			1	<1%		
Automotive Technology			Ţ				_		-		.		<u> </u>					
Automotive. Engine														-		1.04		0.00/
Repair & Overhaul	1	33%	·		ļ		<u> </u>		2	67%	3	100%			3	1%	1	33%
Power Transmission	1	50%	,						1	<u>5</u> 0%	2	100%			2	_<1%	1	50%
Tune-up/Air Conditioning	1	50%			1		1		1	50%	2	100%]		2	<1%	1	50%
Suspension and Brakes	1	<u> </u>							1	50%		100%			2		1	50%

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Number and Percent of 1994-95 Basic Certificates Awarded by Program, Ethnicity and Gender

		·			Ethr	nicity						Gend	ler		To	otal		
	Na Amei	tive rican		sian rican		rican rican	Hisp	anic	Ang Oti	gio/ ner		len		men		% of Total Basic	Tot Mino	rity
Program	N	%	N	%	N	%	Ν	%	N	%	Ν	%	N	%	N	Cert.	N	%
Aviation										_								
Technology	1							<u> </u>			_							
Airframe Mechanics									_									
Bilingual	•	<u> </u>			•													
Business																		
Administration					-		<u> </u>				_			<u> </u>		— т		
Bilingual Business													_					1000
Administration	Ľ						11	100%			5	45%	6	55%	11	2%	11	100%
Business																		
Administration					ı —		. – –									T		
Business											_			0.404		4.07	11	50%
Administration	1	5%					10	45%	11	50%	8	36%	14	64%	22	4%		- 507
Computer Science	- -						т.						_					
Data Entry				0.50/					•	750/				100%	4	1%	1	25%
Operator	1		1	25%			<u>j</u>		3	75%	<u> </u>		4	100 %	4	1 /0		
Construction																		
Drafting			r –		1		T	_								T		
Construction Drafting	1	33%	1	33%	ļ		1	33%			2	67 <u>%</u>	1	33%	3	1%	3	100%
Construction																		
Technology			,		-1		т —						г		II — — — — — — — — — — — — — — — — — —			
Commerical Building																		
Design																		
Industrial/																		
Interior Design	1		1		1		1		1 1	100%	l		1 1	100%	1	<1%		



Number and Percent of 1994-95 Basic Certificates Awarded by Program, Ethnicity and Gender

. · · · · · · · · · · ·	I		_		Fthr	nicity						Gend	ler		To	otal		
	Ame		Ame		Afı Ame	ican rican		panic	Ot	glo/ her		len	Wo	men		% of Total Basic	Tot Minc	ority
Program	<u>N</u>	%	Ν	%	Ν	%	N	%	Ν	%	N	%	N	%	N	Cert.	N	%
Design Continued					ſ											_		
Interior Design							1	100%					1	100%	1	<1%	1	100%
Electronics			· _ ·											-				
Technology			r		r		· · · · · · · · · · · · · · · · · · ·	_			•							
Electronics									_									
Technology	_			_	<u> </u>			_	3	100%	2	_67%	1	33%	3	1%	_	
General					ļ							1000				.10/	4	1009/
Electronics	<u> </u>		<u> </u>		 		1	100%			1	100%			1	<1%	1	100%
Microcomputer				0.07		70/	-	0.40/	10	000/	28	97%	1	3%	29	6%	10	34%
Technician	1		1	3%	2	7%	7	24%	19	66%	20	97%		3 %	29	0 /0		
Emergency Medical Technology																		
Emergency				_														
Medical Technology	6	2%	5	2%	1	<1%	53	19%	218	77%	174	61%	109	39%	283	55%	65	23%
Finance	÷				<u> </u>				,				<u>г</u>	T			_	
Credit Union							3	37%	5	63%	2	25%	6	75%	8	2%	3	37%
					1		[i									
Savings Bank																		
Fire Science			1		<u>т</u>				т —		1 –		-		<u> </u>			
Fire Science									2	100%	2	100%			2	<1%		
Graphic Technology																		
Graphic Technology (Offset Printing)	1	25%							3	75%	2	50%	2	50%	4	1%	1	25%



Number and Percent of 1994-95 Basic Certificates Awarded by Program, Ethnicity and Gender

					Ethr	nicity						Geno	ler		Тс	otal		
	Native American		As Amer	ian ican	Afr	rican rican	Hisp	anic		glo/ her	N	len	Wa	omen		% of Total Basic	Tot Mino	rity
Program	N %		N	%	Ν	%	N	%	N	%	Ν	%	N	%	N	Cert.	<u>N</u>	%
Hospitality														·				
Airline Reservation																		
Systems							ļ											
Culinary Management	1 33	%							2	67%	2	67%	1	33%	3	1%	1	3 <u>3%</u>
Executive										:								
Housekeeping		\square			<u> </u>		L		1	100%			1	100%	1	<1%	·	
Hotel Food &								Ì										0 5 0/
Beverage Mgmt.	<u> </u>	4			<u> </u>		1	25%	3	75%	3	75%	1	25%	4	<u>1%</u>	1	25%
Hotel Operations									3	100%	2	67%	1	33%	3	1%		
Hospitality Sales																		
and Marketing																		
Meeting & Convention						•					ĺ							
Management			L		\downarrow		ļ				Ļ							
Restaurant					1			0.00/	0	670/		100%			3	1%	1	33%
Management		_			┨──		1	33%	2	67%		100%	┢───			1 70		00 /
Travel Industry									1	100%			1	100%	1	<1%		
International																		
Business																		
Communications																		
Studies							·		,		— —				n			
International Bus.														0.004		4.04		070
Communications			1	33%	5		1	33%	1	33%	2	67%	1	33%	3	1%	2	<u> 6</u> 79

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			-

Number and Percent of 1994-95 Basic Certificates Awarded by Program, Ethnicity and Gender

	Ethnicity										Gender				Total			
Program	Native American		Asian American		African American		Hispanic		Angio/ Other		Men		Women			% of Total Basic	Tot Mino	rity
	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	Cert.	<u>N</u>	%
Interpreter Training							.					—				— - T		
Sign Language							1	25%	3	75%			4	100%	4	1%	1	25%
Machine Tool Technology							-		_									
Machine Shop Fundamentals									1	100%	1	100%	. <u></u>		1	<1%		
Military Science					1 -		1	T								r		
Air Force ROTC																	<u> </u>	
Army ROTC					<u> </u>				1	100%	1	100%			<u>1</u>	<1%		
Navy ROTC																		
Nursing	- <u>-</u>				T			T			r					— - T		
Nursing Assistant	2	3%	6	9%	5 3	<u>5</u> °	13	20%	41	63%	10	15%	55	85%	65	13%	24	379
Office Education			`		- 		1 -				r —		I		r	—— r		
Bilingual Secretary							4	100%					4	100%	4	1%	4	1009
Pharmacy Technology				•							.		·		n			
Pharmacy Technology	-						2	33%	4	67%			6	100%	6	3%	2	33
Real Estate															n	T		
Real Estate Sales/Brokerage	1	50%	,				1	50%			1	50%	1	50%	2	<1%	2	100



Appendix C.				Numb	er a					95 Ba nicity				es Awa	arded			
	<u> </u>	Ethnicity										Gend	ler		Total			
	Native American		Asian American		African American		Hispanic		Anglo/ Other		Men		Women			% of Total Basic	Tota Minor	rity
Program	N	%	Ν	%	N	%	N	%	N	%	<u>N</u>	%	N	%	N	Cert.	<u>N</u>	%
Social Services																		
Domestic Violence	1	13%			1	13%	2	25%	4	50%	1	13%	7	87%	8	2%	4	50%
Eating Disorders																		
Social Service					4	36%	2	18%	5	46%		9%	10	91%	11	2%	6	54%
Substance Abuse					1	25%	1	25%	2	50%	2	50%	2	50%	4	1%	2	50%
Training for Special Education											_							
Training for Special Education									1	100%			1	100%	1	<1%		
Transportation and Traffic Management																		
Transportation and Traffic Management									1	100%	1	100%		· ·	1	<1%		
Welding																		
Welding						!	2	67%	1	33%	3	100%			3	1%	2	67%
Total	19	4%	15	3%	12	2%	120	23%	351	68%	274	53%	243	47%	517	100%	166	32%

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