

DOCUMENT RESUME

ED 453 861

JC 010 415

TITLE Fundable Outcomes for Workforce Development. Information Capsule.

INSTITUTION Miami-Dade Community Coll., FL. Office of Institutional Research.

REPORT NO M-DCC-IC-2000-04C

PUB DATE 2000-04-00

NOTE 8p.

PUB TYPE Numerical/Quantitative Data (110) -- Reports - Descriptive (141)

EDRS PRICE MF01/PC01 Plus Postage.

DESCRIPTORS Community Colleges; \*Competency Based Education; \*Educational Finance; \*Job Training; \*Labor Force Development; Outcomes of Education; Two Year Colleges

IDENTIFIERS \*Miami Dade Community College FL

ABSTRACT

This research brief from Miami-Dade Community College (Florida) addresses fundable outcomes for workforce development. Workforce development funding depends on the ability to earn 'points' for completions and placements. Miami-Dade Community College produced 7,542 fundable outcomes for 1999-2000, compared with 3,966 for 1998-1999. These included 2,039 graduates; 3,603 occupational or literacy completion points; and 1,900 placements. The increase in numbers for 1999-2000 was due to the reporting of completion points. By program category, Associate in Science programs produced 2,189 fundable outcomes, 42 fewer than last year. Credit certificate programs produced 158 outcomes, 17 more than last year. Vocational Certificate programs produced 2,388 fundable outcomes (1,061 were occupational completion points), which was 908 more than last year. Adult Basic and GED programs produced 2,807 fundable outcomes (2,542 were literacy completion points), which was 2,693 more than last year. The largest number of outcomes and largest increase was for the School of Community Education, where literacy completion points were captured for 1999-2000. The School of Business and Computer Information Systems now ranks second in outcomes, and also showed an increase due to occupational completion points for vocational certificates reported in 1999-2000. (JA)

# INFORMATION CAPSULE



ED 453 861

I.C. No. 2000-04C

April 2000

## Fundable Outcomes for Workforce Development

### Summary

**Workforce development funding depends on our ability to earn 'points' for completions and placements. Miami-Dade Community College produced 7,542 fundable outcomes for 1999-00 compared to 3,966 for 1998-99. These included: 2,039 graduates; 3,603 occupational or literacy completion points; and 1,900 placements. Clearly the increase in numbers for 1999-00 was due to the reporting of completion points.**

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**By program category, Associate in Science programs produced 2,189 fundable outcomes, 42 fewer than last year. Credit certificate programs produced 158 outcomes, 17 more than last year. Vocational Certificate programs produced 2,388 fundable outcomes (1,061 were occupational completion points), which are 908 more than last year. Adult Basic and GED programs produced 2,807 fundable outcomes (2,542 were literacy completion points), which are 2,693 more than last year.**

### Introduction

Workforce funding depends, in part, on completions and job placement of students. The state withholds a portion of our base allocation that we must earn back with these 'fundable outcomes'. The actual workforce formula involves point values for different program types, student types, and placement levels, plus a weighting for area unemployment. The point values and weights are changing again this year. In order to present stable data from one year to the next, the attached tables report fundable outcomes and not the points generated.

### Outcomes by School

Table 1 shows the fundable outcomes by school for 1998-99 and 1999-00. Schools are sorted based on 1999-00 fundable outcomes. The outcomes data are from prior year performances. Thus 1999-00 outcomes include placement of 1997-98 graduates and completions for 1998-99. Data for 1999-00 also include placements added through the efforts of School Directors, and completion points captured by Institutional Research programming. The largest number of outcomes and largest increase is for the School of Community Education, where literacy completion points (LCPs) were captured for 1999-00. The School of Business and Computer Information Systems now ranks second in outcomes, and also shows an increase due to occupational completion points (OCPs) for vocational certificates (PSAV) reported in 1999-00. These increases are mirrored at the bottom of Table 1 where data are summarized by degree/certificate type.

Since schools may have many or few programs, Table 2 shows outcomes per program

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for each school, with A.S. and certificates listed separately. Again the schools are sorted based on 1999-00 outcomes. For A.S. programs, the schools of Nursing (176.5 outcomes per program) and Education (118 outcomes per program) head the list with more than double the outcomes per program of the other schools. The schools of Allied Health, Criminal Justice, and Business & Computers form another cluster with 40-50 outcomes per program. The remaining schools have fewer than 20 outcomes per program, but most show an increase.

The School of Criminal Justice heads the list for certificate programs, with 215.8 outcomes per program. This volume is due primarily to the Correctional Officer and Law Enforcement Officer programs. Business & Computers ranks next, with 83.8 outcomes per program (64 more than in 1998-99). The increase is primarily due to OCPs. Allied Health credit certificates rank next with 75.5 outcomes per program. However, all of the outcomes were produced by the Paramedic program.

Tables 3 and 4 expand the data to show placements, graduates, and OCPs separately as outcomes. Table 4 shows these outcomes per program for each school. Finally, Table 5 shows outcomes for each program and is left for the reader to examine.

## Methodology

Data for this report were obtained from the Division of Community Colleges by special request and entered into the attached spreadsheets. Programs are identified at the state level by CIP code, and thus 'options' within a M-DCC program are collapsed into a single CIP. The 1999-00 data were verified against local files for graduates and placements.

**Cathy Morris:ab**

**TABLE 1  
SUMMARY OF WORKFORCE OUTCOMES BY SCHOOL**

	1998-99	1999-00	CHANGE
COMMUNITY EDUCATION	114	2,807	2,693
BUSINESS & COMPUTER INFO SYS	484	1,336	852
CRIMINAL JUSTICE	980	907	-73
ALLIED HEALTH	774	735	-39
NURSING	732	721	-11
DESIGN TECH	198	224	26
EDUCATION	141	118	-23
AVIATION & VISITOR SERVICES	75	100	25
ENTERTAINMENT TECH	30	44	14
FIRE AND ENVIRON SCIENCE	79	44	-35
<b>A.S. SUMMARY*</b>	<b>2,231</b>	<b>2,189</b>	<b>-42</b>
<b>CREDIT CERT SUMMARY*</b>	<b>141</b>	<b>158</b>	<b>17</b>
<b>VOCATIONAL CERT SUMMARY*</b>	<b>1,480</b>	<b>2,388</b>	<b>908</b>
<b>ADULT BASIC / GED SUMMARY</b>	<b>114</b>	<b>2,807</b>	<b>2,693</b>
<b>GRAND TOTAL*</b>	<b>3,966</b>	<b>7,542</b>	<b>3,576</b>

\*Includes programs not in schools, and retired programs.

**TABLE 2  
SUMMARY OF WORKFORC OUTCOMESPER PROGRAM BY SCHOOL**

SCHOOL (PROGRAMS)	1998-99	1999-00	CHANGE
NURSING- A.S(4)	179.8	176.5	-3.3
EDUCATION- A.S(1)	141.0	118.0	-23.0
ALLIED HEALTH- A.S(10)	54.5	50.4	-4.1
CRIMINAL JUSTICE- A.S(1)	34.0	44.0	10.0
BUSINESS & COMPUTERS- A. (6)	37.8	40.0	2.2
AVIATION & VISITOR SERV- A. (5)	15.0	19.8	4.8
DESIGN TECHNOLOGY- A. (11)	16.1	17.0	0.9
FIRE AND ENVIRON SCI- A. (3)	12.3	12.3	0.0
ENTERTAINMENT TECH- A.S(4)	7.5	10.0	2.5
CRIMINAL JUSTICE- PSA(4)	236.5	215.8	-20.8
BUSINESS & COMPUTERS- PSA (13)	19.8	83.8	64.1
ALLIED HEALTH- C.C (2)	70.5	75.5	5.0
ALLIED HEALTH- PSA(5)	17.6	16.0	-1.6
NURSING- PSAV (1)	13.0	15.0	2.0
FIRE AND ENVIRON SCI- PSA (1)	79.0	7.0	-72.0
DESIGN TECHNOLOGY- PSA(7)	3.0	5.3	2.3
ENTERTAINMENT TECH- PSA (1)	0.0	4.0	4.0
AVIATION & VISITOR SERV- PSA(1)	0.0	1.0	1.0
BUSINESS & COMPUTERS- C. (4)	0.0	0.5	0.5
EDUCATION- PSAV(1)	0.0	0.0	0.0

**TABLE 3  
DETAILED WORKFORCE OUTCOMES BY SCHOOL**

	1998-99 WORKFORCE OUTCOMES			1999-2000 WORKFORCE OUTCOMES					OUTCOMES CHANGE	
	STATE PLACE-MENTS	GRADS	FUNDABLE OUTCOMES	STATE PLACE-MENTS	PLACE-MENTS ADDED BY SCHOOL	GRADS	NON-GRAD OCP'S	FUNDABLE OUTCOMES	1999-00 1998-99	GRAD CHANGE
	1996-97 GRADS			1997-98 GRADS						
COMMUNITY EDUCATION	49	65	114	36	(0)	229	2,542	2,807	2,693	164
BUSINESS & COMPUTER INFO SYS	181	303	484	236	(23)	367	733	1,336	852	64
CRIMINAL JUSTICE	470	510	980	497	(5)	264	146	907	-73	-246
ALLIED HEALTH	368	406	774	381	(24)	354	0	735	-39	-52
NURSING	353	379	732	361	(15)	360	0	721	-11	-19
DESIGN TECH	91	107	198	94	(9)	113	17	224	26	6
EDUCATION	77	64	141	54	(10)	64	0	118	-23	0
AVIATION & VISITOR SERVICES	28	47	75	41	(6)	59	0	100	25	12
ENTERTAINMENT TECH	9	21	30	17	(4)	24	3	44	14	3
FIRE AND ENVIRON SCIENCE	49	30	79	27	(0)	17	0	44	-35	-13
PROGRAMS NOT IN SCHOOLS	151	138	289	117	(5)	121	91	329	40	-17
MULTI-OCP's/RETIRED PROGRAMS	27	43	70	39	(2)	67	71	177	107	24
A.S. SUMMARY	1,071	1,160	2,231	1,050	(68)	1,139	0	2,189	-42	-21
CREDIT CERT SUMMARY	70	71	141	71	(0)	87	0	158	17	16
VOCATIONAL CERT SUMMARY	663	817	1,480	743	(29)	584	1,061	2,388	908	-233
ADULT BASIC / GED SUMMARY	49	65	114	36	(0)	229	2,542	2,807	2,693	164
GRAND TOTAL	1,853	2,113	3,966	1,900	(97)	2,039	3,603	7,542	3,576	-74

**TABLE 4  
DETAILED WORKFORCE OUTCOMES PER PROGRAM**

SCHOOLS	PRO-GRAMS	1998-99 OUTCOMES PER PROGRAM			1999-2000 OUTCOMES PER PROGRAM					OUTCOMES CHANGE	
		PLACE-MENTS	GRADS	FUNDABLE OUTCOMES	STATE PLACE-MENTS	PLACE-MENTS ADDED BY SCHOOL	GRADS	NON-GRAD OCP'S	FUNDABLE OUTCOMES	1999-00 1998-99	GRAD CHANGE
		1996-97 GRADS			1997-98 GRADS						
NURSING- A.S.	(4)	87.0	92.8	179.8	88.5	(3.8)	88.0	0.0	176.5	-3.3	-4.8
EDUCATION- A.S.	(1)	77.0	64.0	141.0	54.0	(4.0)	64.0	0.0	118.0	-23.0	0.0
ALLIED HEALTH- A.S.	(10)	25.6	28.9	54.5	26.5	(1.8)	23.9	1.7	50.4	-4.1	-5.0
CRIMINAL JUSTICE- A.S.	(1)	15.0	19.0	34.0	18.0	(1.0)	26.0	0.0	44.0	10.0	7.0
BUSINESS & COMPUTERS- A.S.	(6)	17.7	20.2	37.8	17.8	(1.3)	22.2	0.0	40.0	2.2	2.0
AVIATION & VISITOR SERV- A.S.	(5)	5.6	9.4	15.0	8.2	(1.2)	11.6	0.0	19.8	4.8	2.2
DESIGN TECHNOLOGY- A.S.	(11)	7.6	8.5	16.1	7.4	(0.7)	9.6	0.0	17.0	0.9	1.2
FIRE AND ENVIRON SCI- A.S.	(3)	5.3	7.0	12.3	6.7	(5.0)	5.7	0.0	12.3	0.0	-1.3
ENTERTAINMENT TECH- A.S.	(4)	2.3	5.3	7.5	4.3	(1.0)	5.8	0.0	10.0	2.5	0.5
CRIMINAL JUSTICE- PSAV	(4)	113.8	122.8	236.5	119.8	(1.0)	59.5	36.5	215.8	-20.8	-63.3
BUSINESS & COMPUTERS- PSAV	(13)	5.8	14.0	19.8	9.9	(1.2)	17.5	56.4	83.8	64.1	3.5
ALLIED HEALTH- C.C.	(2)	35.0	35.5	70.5	35.5	(0.0)	40.0	0.0	75.5	5.0	4.5
ALLIED HEALTH- PSAV	(5)	8.4	9.2	17.6	9.0	(1.2)	7.0	0.0	16.0	-1.6	-2.2
NURSING- PSAV	(1)	5.0	8.0	13.0	7.0	(0.0)	8.0	0.0	15.0	2.0	0.0
FIRE AND ENVIRON SCI- PSAV	(1)	33.0	9.0	79.0	7.0	(0.0)	0.0	0.0	7.0	-72.0	-9.0
DESIGN TECHNOLOGY- PSAV	(7)	1.0	2.0	3.0	1.9	(0.1)	1.0	2.4	5.3	2.3	-1.0
ENTERTAINMENT TECH- PSAV	(1)	0.0	0.0	0.0	0.0	(0.0)	1.0	3.0	4.0	4.0	1.0
AVIATION & VISITOR SER- PSAV	(1)	0.0	0.0	0.0	0.0	(0.0)	1.0	0.0	1.0	1.0	1.0
BUSINESS & COMPUTERS- C.C.	(4)	0.0	0.0	0.0	0.0	(0.0)	0.5	0.0	0.5	0.5	0.5
EDUCATION- PSAV	(0)	0.0	0.0	0.0	0.0	(0.0)	0.0	0.0	0.0	0.0	0.0

**TABLE 5  
SUMMARY OF WORKFORCE OUTCOMES BY SCHOOL AND PROGRAM**

			1998-99WORKFORCE OUTCOMES			1999-2000WORKFORCE OUTCOMES				OUTCOMES CHANGE 1999-00 1998-99	
			STATE PLACE-MENTS 1996-97 GRADS	GRADS 1997-98	FUNDABLE OUTCOMES 1998-99	STATE PLACE-MENTS 1997-98 GRADS	PLACE-MENTS ADDED BY SCHOOL	NON-GRAD GRADS 1998-99	FUNDABLE OUTCOMES 1998-99		
<i>SCHOOL OF ALLIED HEALTH</i>	M-DCC CIP TYPE NAME	M-DCC CODE									
0317010200	AS DENTAL HYGIENE	23021	45	50	95	49	(3)	45	0	94	-1
0317021200	AS DIAGNOSTIC MEDICAL SONOGRAPHY	23038	4	11	15	10	(1)	11	0	21	6
0317020601	AS EMERGENCY MEDICAL SERVICES	23047	22	25	47	25	(0)	31	0	56	9
0317050600	AS HEALTH INFO MANAGEMENT	23052	21	23	44	21	(1)	11	0	32	-12
0317030900	AS MEDICAL LABORATORY TECHNOLOG	23024	24	35	59	31	(2)	18	0	49	-10
0317070100	AS OPTICIANRY (VISION CARE )	23041	23	35	58	34	(5)	27	0	61	3
0317081500	AS PHYSICAL THERAPIST ASSISTING	23034	41	49	90	40	(0)	46	0	86	-4
0317020901	AS RADIATION THERAPY TECHNOLOGY	23058	6	8	14	6	(0)	6	0	12	-2
0317020900	AS RADIOGRAPHY	23037	36	34	70	30	(3)	34	0	64	-6
0317081800	AS RESPIRATORY CARE	23046	34	19	53	19	(3)	10	0	29	-24
<b>AS SUMMARY</b>			256	289	545	265	(18)	239	0	504	-41
0317020600	CC PARAMEDIC	63008	70	71	141	71	(0)	80	0	151	10
0317020903	CC RADIATION THERAPY SPECIALIST	63009	0	0	0	0	(0)	0	0	0	0
0317050602	VC CODER/BILLER SPECIALIST	53010	13	16	29	15	(2)	11	0	26	-3
0317050601	VC MEDICAL RECORD TRANSCRIBING	53006	8	4	12	4	(0)	5	0	9	-3
0317050700	VC PHARMACY TECHNICIAN	53004	7	8	15	8	(1)	8	0	16	1
0317030101	VC PHLEBOTOMY	53003	14	18	32	18	(3)	11	0	29	-3
0317081900	VC RESPIRATORY CARE TECHNICIAN	53011	0	0	0	0	(0)	0	0	0	0
<b>CERTIFICATE SUMMARY</b>			112	117	229	116	(6)	115	0	231	2
<b>SCHOOL SUMMARY</b>			368	406	774	381	(24)	354	0	735	-39
<b>SCHOOL OF NURSING</b>											
0318110300	AS MIDWIFERY	23042	8	4	12	4	(0)	6	0	10	-2
0318110100	AS NURSING-ALL		340	367	707	350	(15)	346	0	696	-11
0317050300	VC MEDICAL ASSISTING	53007	5	8	13	7	(0)	8	0	15	2
<b>SCHOOL SUMMARY</b>			353	379	732	361	(15)	360	0	721	-11
<b>SCHOOL OF BUSINESS AND COMPUTER INFORMATION SYSTEMS</b>											
0507010100	AS ACCOUNTING TECHNOLOGY	25022	0	3	3	3	(1)	8	0	11	8
0507060201	AS COURT REPORTING TECHNOLOGY	25024	1	2	3	2	(2)	2	0	4	1
0206030100	AS FINANCIAL SERVICES	22007	3	7	10	7	(1)	5	0	12	2
0506040102	AS BUSINESS ADMINISTRATION	250 /7	39	46	85	37	(1)	45	0	82	-3
0507030600	AS COMPUTER INFORMATION SYSTEMS	250 /6	33	36	69	33	(3)	52	0	85	16
0507060300	AS OFFICE SYSTEMS TECHNOLOGY	250 /3	30	27	57	25	(0)	21	0	46	-11
<b>AS SUMMARY</b>			106	121	227	107	(8)	133	0	240	13
0507019903	CC ACCOUNTING APPLICATIONS	65007	0	0	0	0	(0)	3	0	3	3
9999999999	CC FOOD & BEVERAGE EXPORTING	63011	0	0	0	0	(0)	0	0	0	0
9999999999	CC MORTGAGE FINANCE	62004	0	0	0	0	(0)	0	0	0	0
0507060301	CC OFFICE SYSTEMS SPECIALIST	65006	0	0	0	0	(0)	1	0	1	1
0206140120	CC PROMOTION MANAGEMENT	65008	0	0	0	0	(0)	0	0	0	0
0506180101	CC SMALL BUSINESS MANAGEMENT	65009	0	0	0	0	(0)	2	0	2	2
0208070300	VC (ACAD OF) INTERNATIONAL MARKETI	52005	16	34	50	23	(1)	29	63	115	65
0507010101	VC ACCOUNTING OPERATIONS	55013	25	45	70	28	(5)	64	250	342	272
0507040101	VC ADMIN ASSISTANT	55006	0	0	0	0	(0)	8	17	25	25
0507039901	VC BUSINESS COMPUTER PROGRAM	55010	1	2	3	2	(0)	1	0	3	0
0506040100	VC BUSINESS SUPERVISION & MGMNT	55014	5	31	36	25	(1)	55	89	169	133
0507999900	VC CUSTOMER ASSISTANCE	55001	0	0	0	0	(0)	0	0	0	0
0208100100	VC INSURANCE MARKETING	52001	0	2	2	2	(2)	1	1	4	2
0507060401	VC LEGAL SECRETARY	55000	0	7	7	5	(0)	12	47	64	57
0507060501	VC MEDICAL SECRETARY	53002	0	0	0	0	(0)	0	0	0	0
0507030400	VC NETWORK SUPPORT SERVICES	55016	0	0	0	0	(0)	0	6	6	6
0507030501	VC PC SUPPORT SERVICES	55004	28	61	89	44	(6)	57	252	353	264
0206170100	VC REAL ESTATE MARKETING	52002	0	0	0	0	(0)	0	2	2	2
0207020500	VC TELLER OPERATIONS	55017	0	0	0	0	(0)	1	6	7	7
<b>CERTIFICATE SUMMARY</b>			75	182	257	129	(15)	234	733	1,096	839
<b>SCHOOL SUMMARY</b>			181	303	484	236	(23)	367	733	1,336	852

**TABLE 5 (Continued)**  
**SUMMARY OF WORKFORCE OUTCOMES BY SCHOOL AND PROGRAM**

			1998-99 WORKFORCE OUTCOMES			1999-2000 WORKFORCE OUTCOMES				OUTCOMES CHANGE	
SCHOOL OF DESIGN TECHNOLOGY			STATE PLACE MENTS		FUNDABLE OUTCOMES	STATE PLACE MENTS		NON-GRAD OCP'S	FUNDABLE OUTCOMES	1999-00	
			1996-97 GRADS	1997-98 GRADS		1997-98 GRADS	ADDED BY SCHOOL			1998-99	1999-00
M-DCC CIP	TYPE NAME	M-DCC CODE	1996-97 GRADS	1997-98 GRADS	1998-99	1997-98 GRADS	ADDED BY SCHOOL	1998-99	1999-00	1999-00	1998-99
0615050100	AS AIR CONDITIONING REFRIGERATION	26026	6	2	8	2	(0)	4	0	6	-2
0615010100	AS ARCHITECTL DESIGN & CONSTRU	26034	0	2	2	2	(0)	2	0	4	2
0615080300	AS AUTOMOTIVE SERVICE MGT TECH	26045	9	5	14	4	(0)	7	0	11	-3
0615100101	AS BUILDING CONSTRUCTION TECH	26033	4	6	10	5	(1)	13	0	18	8
0715020101	AS CIVIL ENGINEERING TECHNOLOGY	26035	3	4	7	4	(1)	0	0	4	-3
0615020200	AS DRAFTING AND DESIGN TECH	26037	0	1	1	1	(0)	0	0	1	0
0615030301	AS ELECTRONICS ENGINEERING TECH	26039	42	56	98	51	(5)	41	0	92	-6
0650040201	AS GRAPHIC ARTS TECHNOLOGY	26049	0	2	2	1	(1)	4	0	5	3
0650040200	AS GRAPHIC DESIGN TECHNOLOGY	26031	14	5	19	4	(0)	22	0	26	7
0606200101	AS INDUSTRIAL MANAGEMENT TECH	25020	0	0	0	0	(0)	1	0	1	1
0404050100	AS INTERIOR DESIGN TECHNOLOGY	26030	6	10	16	7	(0)	12	0	19	3
<b>AS SUMMARY</b>			<b>84</b>	<b>93</b>	<b>177</b>	<b>81</b>	<b>(8)</b>	<b>106</b>	<b>0</b>	<b>187</b>	<b>10</b>
0208010200	VC (ACAD OF) FASHION MARKETING	52004	0	0	0	0	(0)	0	0	0	0
0648010201	VC ARCHITECTURAL DRAFTING	56005	1	2	3	2	(1)	0	0	2	-1
0648020300	VC COMMERCIAL ART TECHNOLOGY	56004	1	1	2	1	(0)	1	0	2	0
0420030403	VC CUSTOM GARMENT MKG/TAILRNG	54002	0	1	1	0	(0)	0	1	1	0
0615030300	VC ELECTRONIC TECHNOLOGY	56002	5	10	15	10	(0)	4	16	30	15
0648010501	VC MECHANICAL DRAFTING	56003	0	0	0	0	(0)	2	0	2	2
0648020100	VC PRINTING AND GRAPHIC ARTS	56006	0	0	0	0	(0)	0	0	0	0
<b>CERTIFICATE SUMMARY</b>			<b>7</b>	<b>14</b>	<b>21</b>	<b>13</b>	<b>(1)</b>	<b>7</b>	<b>17</b>	<b>37</b>	<b>16</b>
<b>SCHOOL SUMMARY</b>			<b>91</b>	<b>107</b>	<b>198</b>	<b>94</b>	<b>(9)</b>	<b>113</b>	<b>17</b>	<b>224</b>	<b>26</b>
<b>SCHOOL OF ENTERTAINMENT TECHNOLOGY</b>											
0610010200	AS FILM PRODUCTION TECHNOLOGY	26044	2	9	11	8	(4)	11	0	19	8
0650099900	AS MUSIC BUSINESS	25019	0	0	0	0	(0)	0	0	0	0
0610010402	AS RADIO AND TELEVISION BROADCAST	26043	7	12	19	9	(0)	12	0	21	2
0650999901	AS THEATRE AND ENTERTAINMENT TECH	26025	0	0	0	0	(0)	0	0	0	0
0610010403	VC TELEVISION PRODUCTION	56008	0	0	0	0	(0)	1	3	4	4
<b>SCHOOL SUMMARY</b>			<b>9</b>	<b>21</b>	<b>30</b>	<b>17</b>	<b>(4)</b>	<b>24</b>	<b>3</b>	<b>44</b>	<b>14</b>
<b>SCHOOL OF CRIMINAL JUSTICE</b>											
0743010300	AS CRIMINAL JUSTICE TECHNOLOGY	27012	15	19	34	18	(1)	26	0	44	10
0743010200	VC CORRECTIONAL OFFICER	57011	142	236	378	225	(2)	129	0	354	-24
0743019900	VC CRIMINAL JUSTICE ASSISTING	57005	0	0	0	0	(0)	1	0	1	1
0743010700	VC LAW ENFORCEMENT OFFICER	57007	308	250	558	249	(2)	107	115	471	-87
0743010900	VC PRIVATE SECURITY OFFICER	57006	5	5	10	5	(0)	1	31	37	27
<b>SCHOOL SUMMARY</b>			<b>470</b>	<b>510</b>	<b>980</b>	<b>497</b>	<b>(5)</b>	<b>264</b>	<b>146</b>	<b>907</b>	<b>-73</b>
<b>SCHOOL OF FIRE AND ENVIRONMENTAL SCIENCES</b>											
0715059901	AS ENVIRONMENTAL SCIENCE TECH	27010	0	0	0	0	(0)	2	0	2	2
0743020100	AS FIRE SCIENCE TECHNOLOGY	27019	16	19	35	18	(0)	13	0	31	-4
0101060501	AS LANDSCAPE TECHNOLOGY	21007	0	2	2	2	(0)	2	0	4	2
0743020300	VC FIRE FIGHTING	57004	33	9	42	7	(0)	0	0	7	-35
<b>SCHOOL SUMMARY</b>			<b>49</b>	<b>30</b>	<b>79</b>	<b>27</b>	<b>(0)</b>	<b>17</b>	<b>0</b>	<b>44</b>	<b>-35</b>
<b>SCHOOL OF AVIATION AND VISITOR SERVICES</b>											
0649010400	AS AVIATION ADMINISTRATION	26028	3	7	10	7	(0)	15	0	22	12
0649010401	AS AVIATION MAINTENANCE MGT	26027	6	6	12	6	(1)	8	0	14	2
0206079900	AS HOSPITALITY MANAGEMENT	22016	0	0	0	0	(0)	0	0	0	0
0649010200	AS PROFESSIONAL PILOT TECHNOLOGY	26029	11	8	19	7	(3)	11	0	18	-1
0206070500	AS TRAVEL INDUSTRY MANAGEMENT	22010	8	26	34	21	(2)	24	0	45	11
<b>AS SUMMARY</b>			<b>28</b>	<b>47</b>	<b>75</b>	<b>41</b>	<b>(6)</b>	<b>58</b>	<b>0</b>	<b>99</b>	<b>24</b>

**TABLE 5 (Continued)**  
**SUMMARY OF WORKFORCE OUTCOMES BY SCHOOL AND PROGRAM**

				1998-99WORKFORCE OUTCOMES			1999-2000WORKFORCE OUTCOMES				OUTCOMES CHANGE 1999-00 1998-99
<i>SCHOOL OF AVIATION AND VISITOR SERVICES (Continued)</i>				STATE PLACE MENTS	FUNDABLE		STATE PLACE MENTS	PLACE MENTS	NON- GRAD	FUNDABLE	
				1998-97 GRADS	1997-98 GRADS	1998-99 GRADS	1997-98 ADDED BY SCHOOL	1998-99 GRADS	1998-99 OCP'S	1999-00 GRADS	
M-DCC CIP	TYPE	NAME	CODE	1998-97 GRADS	1997-98 GRADS	1998-99 GRADS	1997-98 GRADS	1998-99 ADDED BY SCHOOL	1998-99 GRADS	1998-99 OCP'S	1999-00 GRADS
0649010200	AT	CERTIFIED FLIGHT INSTRUCTOR	66027	0	0	0	0	(0)	0	0	0
0649010266	AT	FIRST OFFICER FLIGHT	66026	0	0	0	0	(0)	0	0	0
9999999999	CC	AIR CARGO AGENT	66030	0	0	0	0	(0)	0	0	0
9999999999	CC	AIRLINE/AVIATION MANAGEMENT	63012	0	0	0	0	(0)	0	0	0
9999999999	CC	AIRLINE RESERVATION & TICKETING	66029	0	0	0	0	(0)	0	0	0
9999999999	CC	PASSENGER SERVICES AGENT	66028	0	0	0	0	(0)	0	0	0
0208110500	VC	TRAVEL & TOURISM INDUSTRY	52000	0	0	0	0	(0)	1	0	1
CERTIFICATE SUMMARY				0	0	0	0	(0)	1	0	1
SCHOOL SUMMARY				28	47	75	41	(6)	59	0	100
<b>SCHOOL OF EDUCATION</b>											
0420020203	AS	CHILD DEVELOPMENT/EDUCATION	27014	77	64	141	54	(4)	64	0	118
0420020210	VC	EARLY CHILDHOOD EDUCATION	54000	0	0	0	0	(0)	0	0	0
SCHOOL SUMMARY				77	64	141	54	(4)	64	0	118
<b>SCHOOL OF COMMUNITY EDUCATION</b>											
15320102L0		ADULT BASIC-LANGUAGE		0	0	0	0	(0)	0	847	847
15320102M0		ADULT BASIC-MATH		0	0	0	0	(0)	0	120	120
15320102R0		ADULT BASIC-READING		0	0	0	0	(0)	0	87	87
ADULT BASIC SUMMARY				0	0	0	0	(0)	0	1,054	1,054
1532010201		GED PREPARATION		49	51	100	36	(0)	229	0	265
1532010201		GED PREPARATION (Passed 1-4 tests)		0	14	14	0	(0)	0	1,488	1,488
GED SUMMARY				49	65	114	36	(0)	229	1,488	1,753
SCHOOL SUMMARY				49	65	114	36	(0)	229	2,542	2,807
<b>PROGRAMS NOT ATTACHED TO SCHOOLS</b>											
0420040401	AS	DIETETIC TECHNICIAN	22008	13	12	25	10	(0)	16	0	26
0312030100	AS	FUNERAL SERVICES	23049	30	22	52	21	(3)	22	0	43
0317040600	AS	HUMAN SERVICES	25026	0	0	0	0	(0)	0	0	0
0722010300	AS	LEGAL ASSISTING	27013	71	61	132	49	(1)	66	0	115
0610010300	AS	PHOTOGRAPHIC TECHNOLOGY	26032	2	6	8	3	(0)	2	0	5
0713100301	AS	SIGN LANGUAGE INTERPRETATION	23033	4	5	9	5	(0)	5	0	10
0317050800	AS	PHYSICIAN ASSISTANT	23019	0	0	0	0	(0)	0	0	0
8888888888	CC	EMBALMING /NO CIP ASSIGNED/	63010	0	0	0	0	(0)	0	0	0
0743010903	VC	BAIL BONDING	57003	24	26	50	24	(1)	4	90	118
0420060200	VC	ELDERLY AND DISABLED CARE	53000	7	6	13	5	(0)	6	1	12
PROGRAM SUMMARY				151	138	289	117	(5)	121	91	329
<b>MULTI-OCCUPATION OCP'S AND RETIRED PROGRAMS</b>											
8888888888		MULTI-OCCUPATION OCP'S		0	0	0	0	(0)	0	64	64
8888888888	AS	FASHN MARKTNG MGMNT (0208140110)	22005	8	4	12	2	(0)	5	0	7
8888888888	AS	COMPUTER INTEGRATED MANUFACT	26040R	3	3	6	2	(0)	2	0	4
8888888888	AS	ELECTRICAL POWER TECHNOLOGY	26038R	1	1	2	1	(0)	2	0	3
8888888888	AS	PROFESSIONAL PILOTING TECH		0	0	0	0	(0)	1	0	1
8888888888	CC	EARLY CHILDHOOD		0	0	0	0	(0)	1	0	1
8888888888	VC	BOOKEEPING(0507010300/)		2	3	5	2	(0)	1	0	3
8888888888	VC	DATA ENTRY OPERATIONS	55002R	1	9	10	8	(1)	19	0	27
8888888888	VC	GENERAL OFFICE CLERK	55003R	2	6	8	2	(0)	4	0	6
8888888888	VC	SECRETARIAL SERVICES		0	1	1	1	(1)	5	7	13
8888888888	VC	WORD PROCESSING /0507080100/	55007R	10	15	25	12	(0)	22	0	34
8888888888	VC	OCCUP SAFETY & HLT(05070100/)	56001R	0	1	1	1	(0)	0	0	1
8888888888	VC	TICKET AGENT(0208110510/)		0	0	0	8	(0)	5	0	13
PROGRAM SUMMARY				27	43	70	39	(2)	67	71	177
A.S. SUMMARY				1,071	1,160	2,231	1,050	(68)	1,139	0	2,189
CREDIT CERTIFICATE SUMMARY				70	71	141	71	(0)	87	0	158
VOCATIONAL CERTIFICATE SUMMARY				663	817	1,480	743	(29)	584	1,061	2,388
GRAND TOTAL				1,853	2,113	3,966	1,900	(97)	2,039	3,603	7,542



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EFF-089 (3/2000)