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ABSTRACT

In September 1990, a study was conducted of the performance on basic skills examinations of first-time-in-college degree-seeking students who entered Miami-Dade Community College (M-DCC) during fall term 1990. The study examined placement results on the Computerized Placement Test (CPT) and the Florida Multiple Assessment Programs and Services test (FL-MAPS) between 1980 and 1990. Study findings included the following: (1) 6,027 first-time-in-college degree-seeking students wrote either the FL-MAPS or the CPT during fall 1990; (2) the failure rate for the reading subtest has remained at approximately 40% since 1985; (3) the percentage of students failing the test of standard English showed a steady decrease from 42.8% in 1983 to 34% in 1989, but increased to 36.7% in fall 1990; (4) the percentage of students failing the elementary algebra subtest remained at approximately 48% between 1987 and 1989, but went up to 52.4% in fall 1990; (5) the percentage of students failing one or more subtests has essentially remained stable over the last 11 years, but jumped slightly to 69.9% in fall 1990; and (6) among White non-Hispanics, 37.5% of the students passed all three subtests (i.e., reading, English, and math) in 1990, compared to 50.2% in 1980, while the pass-all-three rate for Black non-Hispanics increased from 11.2% to 18.4% during this period. A memo outlining placement criteria for academic year 1990-91 is included. (GFW)

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BASIC SKILLS ASSESSMENT RESULTS OF MIAMI-DADE COMMUNITY COLLEGE FIRST-TIME-IN-COLLEGE DEGREE-SEEKING STUDENTS FALL TERM 1990

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BASIC SKILLS ASSESSMENT RESULTS OF MIAMI-DADE COMMUNITY COLLEGE FIRST-TIME-IN-COLLEGE DEGREE-SEEKING STUDENTS FALL TERM 1990

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Basic Skills Assessment Results of
Miami-Dade ommunity College
First-Time-in-College
Degree-Seeking Students
Fall Term 1990

Purpose

The purpose of this research report is to provide information regarding the performance on basic skills examinations of first-time-incollage degree-seeking students who entered Miami-Dade Community College (M-DCC) during Fall Term 1990. M-DCC uses the Florida Multiple Programs and Services (FL-MAPS) and the equivalent Computerized Placement Test (CPT) to make placement decisions about students who are entering college. The MAPS comprises a variety of possible tests published by the College Board, depending on the needs of those who are using the tests. Florida has chosen the Descriptive Tests of Reading Comprehension, Arithmetic Skills, and Elementary Algebra, plus the Test of Standard Written English from the SAT, which together make up the FL-MAPS. M-DCC also uses the Computerized Placement Test (CPT), a computerized adaptive test which measures the same skills as the FL-MAPS, as an alternative to paper-and-This report details the number and percentage passing each pencil tests. subtest, and the number and percentage passing zero, one, two or three College-wide and campus tables are provided, including ethnic subtests. Comparative data as far back as Fall Term 1980 are also categories. provided.

Highlights

°During the Fall Term 1990, 6,027 first-time-in-college degree-seeking students wrote either the FL-MAPS or the CPT.

The percentage of students failing the Reading subtest has remained stable over the last six Fall Terms (approximately 40%).



The percentage of students failing the Test of Standard Written English has showed a steady decrease for seven years, from 42.8% to 34.0%, but went up to 36.7% this Fall Term.

The percentage of students failing the Elementary Algebra subtest remained stable for three years (approximately 48%), but went up to 52.4% this Fall Term.

The percentage of students failing one or more subtests has essentially remained stable over the last eleven years. The figure jumped slightly to 69.9% for Fall Term 1990.

Method

The results were generated by selecting first-time-in-college degree-seeking students from the beginning of Fall Term 1990 demographic research file (IRS40). Test scores for these students were obtained from the Test Master Record. Passing scores were determined based on cutscores detailed in the 1990 Placement Criteria document (see the Appendix).

It is important to note that the tables generated for this report were based only on the Florida MAPS and CPT, which are the entry-level tests administered by M-DCC. Students who were exempt from testing based on satisfactory SAT or ACT scores, or who were required to write the English Placement Test, were not included in the present report. If these students were included, the percentage of all tested first-time-in-college failing one or more subtest would actually be lower than the 69.9% quoted in the present report. For example, Belcher (1990) reported this figure to be 58% for recent high school graduates.

Results and Discussion

Tables 1 and 2 present the number and percentage of students passing each subtest and zero through three subtests college-wide and on each campus. What is remarkable about these figures is their general stability over the years, with two exceptions. There had been an improvement in performance on the TSWE up until this year, and there has been a decline in performance on Elementary Algebra subtest over the last six



years. College-wide, approximately 70% of these students failed one or more subtests of the entry-level test. All campuses shared the change in TSWE performance, while the decline in Elementary Algebra performance has been mainly on North and Medical Center Campuses. South Campus continues to have the highest basic skills performance, followed by North and Wolfson Campuses, and then Medical Center Campus.

Tables 3 through 12 show the results for each ethnic group, college-wide and by campus. Again, what is remarkable about these tables is the stability of the results. White non-Hispanics continue to have the highest basic skills performance, followed by Hispanics and then Black non-Hispanics. There has been an improvement in performance on the reading subtest for White non-Hispanics and Black non-Hispanics on North Campus, while performance on the elementary algebra subtest has declined for all three major ethnic groups on this campus. Performance by ethnic group on the other campuses has remained fairly stable. In addition, the pass-all-three rate for White non-Hispanics dropped from 50.2% in 1980 to 37.5% in 1990. During the same time, the pass-all-three rate for Black non-Hispanics increased from 11.2% to 18.4%. These patterns may also be seen on North and South Campuses.

Table 1

Percent of First-Time-in-College Degree-Seeking Students
Scoring Below Cutoff On Entering Basic Skills Assessment Exams by Campus and Year*

				Subt	est			Compl	
		Read	ling	Test of Written	Standard English	Mat	th	Exa	<u> </u>
		Below	Cut	Belo	w Cut	Below	Cut	Below o	
Fall Term	Number Tested	No.	7,	No.	7.	No.	7 -	No.	7
				College-	Wide				
1980 1981 1982 1983 1984 1985 1986 1987 1988 1989	4,90° 5,03° 5,187 5,590 4,805 5,073 5,282 5,567 5,640 5,695 6,027	2,122 2,331 2,458 2,781 2,328 2,153 2,309 2,089 2,307 2,227 2,443	43.3 46.3 47.4 49.4 42.4 43.7 37.5 40.9 39.1 40.5	2,000 2,075 2,163 2,3049 2,067 2,141 2,077 1,938 2,210	40.8 41.2 41.7 42.8 42.6 40.7 40.5 37.3 36.3 34.0 36.7	2,041 2,156 2,213 2,487 1,904 2,118 2,146 2,700 2,721 2,685 3,156	41.6 42.8 42.7 44.5 39.6 41.6 48.2 47.2	3,162 3,329 3,479 3,921 3,238 3,308 3,444 3,627 3,796 4,210	64.5 66.2 67.1 69.8 67.4 65.2 65.2 66.1 67.9
				North Ca	mpus				
1980 1981 1982 1983 1984 1985 1986 1987 1988 1989	1,763 1,515 1,705 1,838 1,528 1,508 1,627 1,751 1,813 1,714 1,900	897 878 1,000 1,137 901 807 893 909 922 860 946	50.9 58.7 61.9 59.5 54.9 50.5 54.9 50.2 49.8	837 785 869 1.007 773 769 868 886 828 737 835	47.5 51.8 51.0 54.8 51.0 53.4 50.7 43.0 44.0	846 814 847 936 697 790 815 922 903 837 1,121	48.0 49.7 49.7 50.9 45.4 52.7 49.8 48.8 59.0	1,261 1,152 1,284 1,448 1,452 1,148 1,244 1,331 1,319 1,267	71.5 76.0 75.3 78.8 75.1 76.1 76.5 72.8 73.9
				South Cam	pus**				
1980 1981 1982 1983 1984 1985 1986 1937 1988 1989	2,599 2,000 2,699 3,009 2,856 2,856 2,894 3,013 2,972 2,978	895 776 1,025 1,183 1,042 978 996 751 893 893	34.4 38.0 39.4 24.4 31.0 28.5	844 709 909 993 940 898 827 736 819	32.5 35.5 33.7 34.9 31.3 22.7 24.8 27.5	901 747 977 1,143 960 951 964 1,384 1,343	34.7 37.4 36.2 38.0 34.0 33.3 48.0 45.2 47.8	1,461 1,211 1,605 1,589 1,624 1,611 1,769 1,773 1,849	56 2 60 6 59 6 61 6 60 9 55 9 58 4 62 7 59 1
			W	olfson Ca					
1980 1981 1982 1983 1984 1985 1986 1987 1988 1989	425 347 523 577 523 561 634 676 780 828 918	261 218 290 343 317 285 343 350 421 466	61.4 625.5 60.8 559.6 50.4 50.6 8	253 194 258 290 303 277 309 299 369 422	59.59 55.93 507.99 48.72 44.66 44.60	220 2204 2306 2306 2480 2293 23405 467	51.8 58.8 51.0 51.3 51.3 51.3 51.3 51.3 51.3 51.3 51.3	286 404 458 406 416 479 489 604 676	80.7 82.4 77.3 79.6 71.6 71.0 72.9 73.6
			Me	dical Cam					
1980 1981 1982 1983 1984 1985 1986 1987 1988 1989 1990	115 103 144 165 106 147 124 127 161 181	69 66 88 117 68 83 74 79 101 113 123	60.0 64.1 70.9 64.5 56.7 62.7 62.7 62.4	66 67 82 103 63 81 64 66 89 96	57.4 55.9 562.4 551.6 551.6 551.5 552.5 553.8	74 64 79 102 60 97 73 76 91 100	64.1 64.1 54.8 66.0	97 84 111 140 90 120 101 107 129 152 188	84.4 81.6 77.1 84.9 81.6 81.3 80.1 83.6

^{*}Results from Fall 1980 through Winter 1984-85 are based on the Comparative Guidance and Placement Exam (CGP). Beginning in Winter 1984-85 the College switched to the Florida Multiple Assessment Programs and Services (MAPS) Exam.

**1987 & 1988 scores are based on the Computerized Placement Test, not the MAPS; "equating" of scores may well account for marked changes from previous years.

***The low number is due to a relatively large percentage, approximately one-third, of first-rime-in-college students writing the English Placement Test.

****The low number is due to a relatively small percentage, approximately 10% of total enrollment, being first-time-in-college students.



Table 2

Percent of Students Passing None, One, Two or All of the Basic Skills Assessment Subtests by Campus and Year*

				Number	of Sub	tests Pas	sed		
F-11	North and	Zer	0	On	e	Tw	0	A1	1
Fall Term	Number Tested	No.	Z	No.	7	No.	7,	No.	7
				College-W	ide			 	_
1980 1981 1982 1983 1984 1985 1986 1987 1988 1989	4,902 5,032 5,187 5,590 4,805 5,073 5,282 5,567 5,640 5,695 6,027	1,001 1,098 1,128 1,255 968 975 1,021 1,026 1,015 1,015	20.4 21.8 21.8 22.4 20.2 19.2 19.3 18.4 18.0	999 1,037 1,099 1,250 1,107 1,080 1,110 1,136 1,218 1,152 1,257	20.4 20.6 21.2 22.4 23.0 21.3 21.0 20.4 21.6 20.2	1.162 1.194 1.252 1.363 1.253 1.313 1.594 1.693 1.782	23.7 23.7 24.1 24.2 24.7 24.9 27.2 28.3 29.6	1,740 1,703 1,708 1,689 1,567 1,765 1,838 1,813 1,899 1,817	35.5 33.8 32.9 30.2 32.6 34.8 34.8 33.9 32.1 33.4
	-		,	North Cam	pus				
1980 1981 1982 1983 1984 1985 1986 1987 1988 1989 1990	1,763 1,515 1,705 1,838 1,528 1,508 1,627 1,751 1,714 1,900	473 494 511 5665 418 463 489 476	26.8 32.6 30.0 30.8 25.9 27.7 28.5 27.9 23.7 21.9 25.0	373 337 410 500 429 382 406 408 476 415 458	21.2 22.2 24.1 27.2 28.1 25.3 25.0 23.3 24.2 24.1	415 321 363 3828 348 375 424 416 561	23.5 21.3 20.8 21.5 23.1 23.1 24.8 27.8 29.5	502 363 421 390 376 360 383 420 494 447 406	28.5 24.7 21.2 24.6 23.9 23.5 24.0 27.2 26.1
			S	outh Camp	us**				
1980 1981 1982 1983 1984 1985 1986 1987 1988 1539 1990	2,599 2,000 2,699 3,009 2,856 2,856 2,894 3,013 2,972 2,978	342 314 400 450 367 357 357 326 387	13.2 15.7 14.8 15.0 14.2 12.6 12.7 11.8 12.9 11.0	495 393 506 5653 525 507 516 5487 525	19.1 19.7 18.8 18.8 19.4 18.4 17.1 17.6 16.4	624 699 839 739 743 890 960 937	24.0 25.9 25.9 26.5 25.7 29.5 32.3 31.5	1:138 789 1.094 1.155 1.058 1.232 1.277 1.252 1.076 1.199	43.8 39.5 40.5 38.4 40.0 43.1 41.6 37.3 40.3
			Wo	lfson Cam	pus***				
1980 1981 1982 1983 1984 1985 1986 1987 1988 1989	425 347 523 577 523 561 636 676 780 828 918	146 120 147 170 162 142 153 143 196 231	34.4 34.6 28.1 29.5 31.0 25.3 24.1 21.2 19.6 23.7 25.2	99 90 121 141 136 142 159 176 203 199 217	23.3 25.9 23.1 24.4 26.0 25.1 26.0 26.0 24.0 23.6	98 76 136 147 108 132 167 161 213 209 228	23.1 21.9 26.0 25.5 20.7 23.5 26.3 27.3 25.2 24.8	82 61 119 117 145 155 196 211 224 242	19.3 17.6 22.8 20.6 22.4 25.9 24.5 29.0 27.1 26.4
			Med	ical Camp					
1980 1981 1982 1983 1984 1985 1986 1987 1988 1989	115 103 144 165 106 147 127 127 161 181 225	40 44 53 636 355 369 537 77	34.8 42.8 36.8 41.8 34.0 37.4 29.0 30.7 37.3 29.3	32 25 324 429 338 322 516	27.8 24.3 22.2 26.7 27.4 21.1 30.7 28.3 13.7 28.2 24.9	25 1267 227 237 237 237 485	21.7 14.6 18.1 16.4 23.6 23.1 21.7 25.2 23.0 26.5 24.4	18 19 33 25 16 27 23 20 32 29 37	15.7 18.5 22.9 15.2 15.1 18.4 18.6 15.7 19.9 16.0

*Results from Fall 1980 through Winter 1984-85 are based on the Comparative Guidance and Placement Exam (CCP). Beginning in Winter 1984-85 the College switched to the Florida Multiple Assessment Programs and Services (MAPS) Exam.
**1987 & 1988 scores are based on the Computerized Placement Test, not the MAPS; "equating" of scores may well account for marked changes from previous years.
***The low number is due to a relatively large percentage, approximately one-third, of students writing the English Placement Test.
****The low number is due to a relatively small percentage, approximately 10% of total enrollment, being first-time-in-college students.



Table 3

Percent of First-Time-in-College Degree-Seeking Students
Scoring Below Cutoff On Entering Basic Skills Assessment Exams by
Ethnicity and Year*

College-Wide

				Subt	est				•
		P.ea	ding	Test of Written	Standard English	Ma	ith		mplete Exam
Fall	Number	Below	Cut	Below	v Cut	Below	Cut		on One More
Term	Tested	No.	7,	No.	7,	No.	%	No.	%
			Wh	ite Non-H	Ispanic				
1980 1981 1982 1983 1984 1985 1986 1987 1988 1989	1,547 1,513 1,503 1,600 1,298 1,376 1,410 1,389 1,384 1,269 1,084	370 410 396 466 358 316 373 282 358 290 247	23.9 27.1 26.4 29.1 27.6 23.0 26.5 20.3 25.9 22.9 22.8	372 393 355 421 331 366 389 329 357 299 249	24.1 26.0 23.6 26.3 25.5 26.6 27.7 25.8 23.6 23.0	512 495 495 562 407 531 545 677 612 551	33.1 32.7 32.9 35.1 31.4 38.6 38.7 49.6 48.2 50.8	771 767 766 869 671 735 776 813 864 761 678	49.8 50.7 51.0 53.8 51.7 53.4 55.0 58.5 60.0 62.5
			B1	ack Non-H	spanic				
1980 1981 1982 1983 1984 1985 1986 1987 1988 1989	757 772 833 982 851 845 918 1,049 1,240 1,455	553 597 600 724 607 579 637 672 704 485 862	73.1 77.3 72.0 73.7 71.3 68.5 69.4 64.1 63.6 60.9 59.2	537 544 545 660 558 545 591 602 606 607 743	70.9 70.5 65.4 67.6 64.5 64.4 57.4 54.7 49.0 51.1	497 529 536 595 476 485 516 607 630 675 895	65.7 68.5 60.7 60.7 55.9 57.4 56.2 57.9 56.9 54.4	672 702 710 870 738 717 764 863 902 1,004 1,187	88.8 90.9 85.2 88.6 86.7 84.9 83.2 82.3 81.5 81.6
				Hispanio	**				
1980 1981 1982 1983 1984 1985 1986 1987 1988 1989	2,521 2,667 2,748 2,890 2,541 2,715 2,821 2,977 2,997 3,030 3,335	1,164 1,276 1,393 1,527 1,302 1,189 1,232 1,070 1,180 1,125 1,277	46.2 47.8 50.7 52.8 51.2 43.8 43.7 35.9 39.1 38.3	1,061 1,093 1,209 1,256 1,102 1,085 1,089 1,082 1,021 973 1,154	42.1 41.0 44.0 43.5 43.4 40.0 38.6 36.3 34.1 32.3	1,019 1,110 1,172 1,289 982 1,073 1,047 1,376 1,350 1,647	40.4 41.6 42.7 44.6 38.7 39.5 37.1 46.2 45.1 44.2	1,675 1,803 1,925 2,088 1,751 1,767 1,815 1,910 1,958 1,936 2,247	66.4 670.1 72.3 68.9 65.1 64.2 65.4 67.4
				Other	•				
1980 1981 1982 1983 1984 1985 1986 1987 1988 1989	77 80 103 118 115 137 133 113 119 111	35 48 69 64 61 67 46 52 43 33	45.5 60.0 67.0 54.2 53.0 40.7 43.7 38.7	30 45 56 58 71 72 43 53 45 39	39.0 56.3 52.4 47.5 50.4 51.8 51.1 44.5 40.5 41.1	13 22 40 40 39 38 22 33 34 27	16.9 27.5 38.8 33.9 228.6 19.5 27.7 30.6 28.4	44 57 78 83 78 89 61 77 65	57.1 71.3 75.7 70.3 67.8 65.0 66.9 54.0 64.7 59.0 57.9

^{*}Results from Fall 1980 through Winter 1984-85 are based on the Comparative Guidance and Placement Exam (CGP). Beginning in Winter 1984-85 the College switched to the Florida Multiple Assessment Programs and Services (MAPS) Exam.

^{**}Approximately 15% of Hispanics are placed using English Placement Test Scores.



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Table 4

Percent of Students Passing None, One, Two or All of the Basic Skills Assessment Subtests by Et'.ic Group and Year*

College-Wide

				Numbe	r of Sub	tests Pa	ssed		
Fall	Number	Ze	ro	0	ne	Tw	0	A1	1
Term	Tested	No.	%	No.	78	No.	%	No.	%
			Wh	ite Non-H	ispanic				
1980 1981 1982 1983 1984 1985 1986 1987 1988 1989	1,547 1,513 1,503 1,600 1,298 1,376 1,410 1,389 1,384 1,269 1,084	127 146 130 173 115 129 157 129 148 121	8.2 9.6 8.7 10.8 8.9 9.4 11.1 9.3 10.7 9.5	229 239 220 243 195 220 217 212 242 198 181	14.8 15.8 14.6 15.2 15.0 16.0 15.4 15.3 17.5 15.6	415 382 416 444 361 386 402 472 474 442 403	26.8 25.3 27.7 27.8 28.0 28.5 34.0 34.8 37.2	776 746 737 740 627 641 634 576 520 508 406	50.2 49.3 446.3 446.0 441.3 41.3 37.5
			B1	ack Non-H					
1980 1981 1982 1983 1984 1985 1986 1987 1988 1989	757 772 833 982 851 845 918 1,049 1,107 1,240 1,455	360 380 368 411 323 336 362 371 363 355 468	47.6 49.2 44.2 41.9 38.0 39.8 39.4 35.4 32.8 32.2	195 208 205 288 257 220 256 276 312 323 377	25.8 26.9 24.6 29.3 30.2 26.0 27.9 26.3 28.2 26.1	117 114 137 171 158 161 146 216 227 326 342	15.5 14.8 16.4 17.4 18.6 19.1 15.9 20.6 20.5 26.3 23.5	85 70 123 112 112 128 154 186 205 236	11.2 9.1 14.8 11.4 13.3 15.1 16.8 17.7 18.5 19.0
				Hispani	C**				
1980 1981 1982 1983 1984 1985 1986 1987 1988 1989 1990	2,521 2,667 2,748 2,890 2,541 2,715 2,821 2,977 2,994 3,030 3,335	506 554 607 650 508 494 478 501 4855 586	20.1 20.8 22.1 22.5 20.0 18.2 16.9 16.2 15.0 17.6	557 568 635 684 619 592 597 616 625 592 659	22.1 21.3 23.1 23.7 24.3 21.8 21.2 20.7 20.9 19.6 19.8	612 681 683 754 624 681 740 793 849 1,002	24.3 25.5 24.9 26.1 24.6 25.1 26.2 26.4 29.3 30.0	846 864 823 802 790 948 1,006 1,067 1,094 1,088	33.6 32.9 29.7 31.1 35.8 36.1 32.6
			_	Othe	r				
1980 1981 1982 1983 1984 1985 1986 1987 1988 1989	77 80 103 118 115 137 133 113 119 111	8 18 23 21 22 16 24 13 14 15	10.4 22.5 22.3 17.8 19.1 11.7 18.0 11.5 11.8	18 22 39 35 36 48 40 24 33 26	23.4 27.5 37.9 29.7 31.3 35.0 30.1 21.2 27.7 24.3	18 17 16 27 20 25 25 24 30 23 20	23.4 21.3 15.5 22.8 17.4 18.3 18.8 21.2 25.7 21.1	33 23 25 35 37 48 44 52 46 40	42.8 28.7 29.7 32.2 35.0 33.1 46.0 35.3 42.1

^{*}Results from Fall 1980 through Winter 1984-85 are based on the Comparative Guidance and Placement Exam (CGP). Beginning in Winter 1984-85 the College switched to the Florida Multiple Assessment Programs and Services (MAPS) Exam.



^{**}Approximately 15% of Hispanics are placed using English Placement Test Scores.

Table 5

Fercent of First-Time-in-College Degree-Seeking Students
Scoring Below Cutoff On Entering Basic Skills Assessment Exams by
Ethnicity and Year*

North Campus

				Sub	test				.1 .
		Rea	ding	Test of Written	Standard English	Ma	th.		plete xam
P-11	North and	Below	Cut		ow Cut	Below	Cut		on One More
Fall Term	Number Tested	No.	78	No.	78	No.	7,	No.	%
			Wh	ite Non-	Hispanic		· · · · · · · · · · · · · · · · · · ·		
1980 1981 1982 1983 1984 1985 1986 1987 1988 1989	460 374 364 357 295 301 339 307 329 250 223	110 127 125 127 111 97 123 78 107 80 53	23.9 34.0 34.3 35.6 37.6 32.3 25.4 32.0 23.8	118 122 100 124 100 106 123 96 119 83	25.7 32.6 27.5 34.7 33.9 35.2 36.3 316.2 33.2	150 156 145 141 109 140 159 149 114	32.6 41.7 39.8 39.5 37.0 46.5 48.6 45.6 54.7	231 231 214 214 181 195 224 195 209 166 150	50.2 61.8 58.8 59.9 61.4 64.8 66.1 63.5 66.4 67.3
			B1	ack Non-I					-
1980 1981 1982 1983 * 1984 1985 1986 1987 1988 1989	459 508 530 660 543 510 577 668 670 743 873	352 401 392 514 406 363 417 462 443 475 512	76.7 78.9 74.0 77.9 74.8 71.2 72.3 69.2 66.1 63.9 58.7	331 371 360 452 365 353 382 441 377 377 428	72.1 73.0 67.9 68.5 67.2 69.2 66.2 66.0 56.3 50.7	315 363 324 402 319 201 321 390 383 398 543	68.6 71.5 61.1 60.9 58.8 59.0 55.6 58.4 57.2 53.6 62.2	417 468 457 597 478 449 482 575 550 608 719	90.9 92.1 86.2 90.5 88.0 83.5 86.1 82.1 81.8
				Hispan	ic**				
1980 1981 1982 1983 1984 1985 1986 1987 1988 1989	825 609 767 778 646 657 663 725 754 680 746	426 333 448 469 357 320 337 340 287 355	51.6 54.7 58.4 60.3 55.3 48.3 46.1 42.2 47.6	379 275 379 409 285 286 331 319 308 257 318	45.9 45.2 49.4 52.6 44.1 43.5 49.9 44.8 37.6	374 288 361 377 258 339 318 364 352 312 428	45.3 47.3 47.1 48.5 39.9 51.6 48.0 50.2 46.7 45.9 57.4	600 434 576 605 461 475 499 521 517 469	72.7 71.3 75.1 77.8 71.4 72.3 75.3 71.9 68.6 69.0
				Othe	er				
1980 1981 1982 1983 1984 1985 1986 1987 1988 1989	19 24 44 43 44 40 48 34 45 28 32	9 17 35 27 26 33 22 25 13	47.4 70.8 79.6 62.8 61.4 65.8 64.7 55.4 50.0	9 17 30 22 23 24 32 18 19 15	47.4 70.8 68.2 51.3 60.0 66.7 52.9 42.2 53.6	7 7 17 16 11 10 17 7 11 5	36.8 29.2 38.6 37.2 25.0 25.0 35.4 20.6 24.4 17.9 31.3	13 19 37 32 29 39 24 316 23	68.4 79.2 84.1 74.4 72.7 72.5 81.3 70.6 71.1 57.1

^{*}Results from Fall 1980 through Winter 1984-85 are based on the Comparative Guidance and Placement Exam (CGP). Beginning in Winter 1984-85 the College switched to the Florida Multiple Assessment Programs and Services (MAPS) Exam.

^{**}Approximately 15% of Hispanics are placed using English Placement Test Scores.



Table 6

Percent of Students Passing None, One, Two or All of the Basic Skills Assessment Subtests by Ethnic Group and Year*

North Campus

				Numbe	r of Sub	ests Pa	ssed		
Fall	Number	Ze	ero	On	e	Tw	0	A	11
Term	Tested	No.	%	No.	77	No.	7	No.	7,
			Whi	te Non-H	ispanic				
1980 1981 1982 1983 1984 1985 1986 1987 1988 1989	460 374 364 357 295 301 339 307 329 250 223	44 53 49 55 40 51 38 49 33	9.6 14.2 13.5 15.4 13.6 13.3 15.0 12.4 14.9 13.2	59 68 58 68 59 68 79 52 69 45	12.8 18.2 15.9 19.1 20.0 22.6 23.3 16.9 21.0 18.0	128 110 107 91 82 87 94 105 91 88	27.8 29.4 25.8 27.8 27.7 34.7 35.6	229 143 150 143 114 106 115 112 120 84	49.8 38.2 40.1 38.6 35.2 33.9 36.5 33.6
			Bla	ck Non-H	ispanic				
1980 1981 1982 1983 1984 1985 1986 1987 1988 1989	459 508 530 660 543 510 577 668 670 743 8723	230 267 244 282 219 211 239 268 228 227	50.1 52.6 46.0 42.7 40.3 41.4 41.4 40.1 34.0 29.9 31.3	121 133 131 207 174 146 160 182 197 198 218	26.4 26.2 24.7 31.4 32.0 28.6 27.7 27.2 29.4 26.6 25.0	66 68 82 108 85 92 83 125 125 188 228	14.4 13.5 15.5 16.4 15.7 18.0 14.4 18.7 18.7 25.3 26.1	42 40 73 63 65 61 95 93 120 135 154	9.1 7.9 13.8 12.0 12.0 16.5 13.9 17.9 18.2
			_	Hispani	c**				
1980 1981 1932 1983 1984 1985 1986 1987 1988 1989	825 909 767 778 646 957 663 725 754 680 746	196 167 206 221 131 162 160 171 144 113 170	23.7 27.4 26.9 28.4 20.3 24.7 24.1 23.6 19.1 16.6 22.8	187 128 200 208 177 147 150 157 195 161 180	22.7 21.0 26.1 26.7 27.4 22.4 21.7 25.9 23.7 24.1	217 139 170 176 153 166 189 193 178 1231	26.3 22.8 22.6 23.7 25.5 26.6 23.0 231.0	225 175 191 173 185 182 164 204 237 211 165	27.3 28.7 24.9 22.9 28.6 27.7 24.7 28.1 31.4 31.4
				Othe	r				
1980 1981 1982 1983 1984 1985 1986 1987 1988 1989	19 24 44 43 44 40 48 34 45 28 32	3 7 12 8 5 5 13 6 4 2	15.8 29.2 27.3 18.6 11.4 12.5 27.1 14.7 13.3 14.3 6.3	6 8 21 17 19 21 17 13 11 9	31.6 33.3 47.7 39.5 43.2 52.5 35.4 38.2 24.4 32.1 43.8	4 4 4 7 8 3 9 6 15 3 7	21.1 16.7 9.1 16.3 18.2 7.5 18.8 17.6 33.3 10.7 21.9	6 5 7 11 12 11 9 10 13 12	31.6 20.8 15.9 25.6 27.5 18.8 29.4 28.9 42.9

^{*}Results from Fall 1980 through Winter 1984-85 are based on the Comparative Guidance and Placement Exam (CGP). Beginning in Winter 1984-85 the College switched to the Florida Multiple Assessment Programs and Services (MAPS) Exam.



^{**}Approximately 15% of Hispanics are placed using English Placement Test Scores.

Table 7

Percent of First-Time-in-College Degree-Seeking Students
Scoring Below Cutoff On Entering Basic Skills Assessment Exams by
Ethnicity and Year*

South Campus

				Subt	est			Comp	1000
		Read	ling	Test of Written	Standard English	Mat		Ex	
- 11		Below	Cut		w Cut	Below	Cut	Below or	on One More
Fall Term	Number Tested	No.	7,	No.	7,	No.	97	No.	%
			Wh	ite Non-H	ispanic				
1980 1981 1982 1983 1984 1985 1986 1987 1988 1989	1,010 773 1,014 1,121 924 971 974 989 915 861 711	230 191 227 294 220 189 215 171 205 169 154	22.8 24.7 22.4 26.2 23.8 19.5 22.1 17.3 19.6 21.7	223 190 221 261 206 202 190 165 145	22.1 24.6 21.8 23.3 22.3 23.7 20.4 20.8 19.2 20.4	326 230 299 370 267 335 477 462 415 349	32.3 29.5 33.9 34.4 48.5 48.5 49.1	489 368 474 570 441 469 480 556 553 496 431	48.46 47.89 48.33 560.46 57.60
			B1	ack Non-H	ispanic				_
1980 1981 1982 1983 1984 1985 1986 1987 1988 1988	162 95 149 175 164 181 179 212 245 261 290	95 60 103 92 103 105 102 86 121 106 143	58.6 63.2 69.1 52.8 58.0 57.0 40.6 49.4 40.3	99 55 86 100 95 88 99 71 102 77	61.1 57.9 57.7 57.1 57.9 48.6 55.3 33.5 41.6 29.5	84 55 90 87 78 77 93 114 136 146	51.9 57.9 60.4 47.6 42.5 52.8 55.9 56.2	131 124 135 138 131 133 141 185 185 209	80.9 85.3 77.1 84.2 72.4 74.3 66.5 70.9 72.1
	-			Hispani	C**	· · · · · · · · · · · · · · · · · · ·			
1980 1981 1982 1983 1984 1985 1986 1987 1988 1989	1,375 1,096 1,482 1,646 1,492 1,617 1,673 1,730 1,648 1,757	550 5664 765 688 646 656 472 543 594	40.0 45.6 44. 46.5 46.1 40.0 39.2 27.3 32.9 30.2 31.0	506 444 578 601 577 586 541 529 461 468 536	36.8 40.5 39.0 36.5 38.7 2.3 30.6 8.6 27.9	488 451 568 666 531 527 525 797 761 749 894	35.5 41.2 38.3 40.5 35.6 31.4 46.1 46.2 42.6 46.6	816 734 970 1,105 968 972 968 1,025 1,026 1,039 1,178	59.40 67.1 64.9 60.1 57.9 62.3 61.4
	i 			Othe					
1980 1981 1982 1983 -985 1986 1987 1988 1989	52 -36 54 67 67 88 64 65 72 48	20 25 31 32 31 38 23 16 22	38.5 69.4 47.8 46.3 43.8 25.8 30.6 22.9	16 20 24 31 32 40 27 18 27 22 16	30.8 55.6 44.3 47.0 39.1 28.1 30.6 33.3	3 11 20 20 24 13 11 11 17 22	5.8 30.6 37.9 29.9 35.8 14.2 17.2 26.6 18.8	25 28 37 44 42 52 36 27 37 40 23	48.1 77.8 68.5 65.7 62.7 59.8 52.9 42.2 56.9 55.6

^{*}Results from Fall 1980 through Wirter 1984-85 are based on the Comparative Guidance and Placement Exam (CGP). Beginning in Winter 1984-85 the College switched to the Florida Multiple Assessment Programs and Services (MAPS) Exam.

^{**}Approximately 5% of Hispanics are placed using English Placement Test Scores.



Table 8

Percent of Students Passing None, One, Two or All of the Basic Skills Assessment Subtests by Ethnic Group and Year*

South Campus

				Numbe	r of Sub	tests Pa	ssed		
Fall	Number	Ze	ro	On	ie	Tw	10	A	11
Term	Tested	No.	7,	No.	78	No.	;	No.	9
				ite Non-H	ispanic	-			
1980 1981 1982 1983 1984 1985 1986 1987 1988 1989	1,010 773 1,014 1,121 924 971 974 989 915 861 711	68 61 64 99 64 74 93 80 79 63	6.7 7.6.3 8.9 6.6 7.6 8.7 7.5	154 121 145 157 124 132 115 136 146 127	15.3 15.6 14.3 14.0 13.4 13.6 11.8 13.8 16.0 14.8	267 186 265 314 253 263 272 340 328 306 267	26.4 24.1 26.1 28.0 27.4 27.1 27.9 34.4 35.8 35.5	521 405 540 551 483 502 494 433 362 365 280	51.6 52.4 53.2 52.3 51.7 50.7 43.8 39.4
			•	ack Non-H	ispanic				
1980 1981 1982 1983 1984 1985 1986 1987 1988 1989	162 95 149 175 164 181 179 212 245 261 290	51 30 59 51 47 48 58 43 57 48 73	31.5 31.6 39.6 29.1 28.7 26.5 32.4 20.3 18.4 25.2	45 29 37 42 44 43 45 44 60 48 70	27.8 30.5 24.8 24.0 26.8 23.8 25.1 20.8 24.5 18.4	35 22 28 42 47 40 30 54 68 89 66	21.6 23.2 18.8 4.0 28.7 22.1 16.8 25.5 27.8 34.1 22.8	31 14 25 40 26 50 46 71 60 76	19.1 14.7 16.8 22.9 15.9 27.6 25.7 33.5 24.5 29.1 27.9
				Hispani	C**		_		
1980 1981 1982 1983 1984 1985 1986 1987 1988 1989	1,375 1,096 1,482 1,646 1,492 1,617 1,673 1,730 1,730 1,757	221 215 266 289 250 231 213 223 228 208 258	16.1 19.6 18.0 17.6 16.8 14.3 12.7 12.7 13.8 11.8	286 231 308 349 328 325 328 327 283 293 330	20.8 21.1 20.8 21.2 22.0 20.1 19.6 18.9 17.2 16.7	309 288 396 467 390 416 427 475 515 538 590	22.5 26.3 26.7 28.4 26.1 25.7 25.5 31.3 30.6 30.8	559 362 512 541 524 645 705 705 622 718 741	40.6 33.0 34.5 32.9 35.1 39.9 42.1 40.8 37.7 40.9 38.6
				Othe	r				
1980 1981 1982 1983 1984 1985 1986 1987 1988 1989	52 36 54 67 67 87 68 64 65 72 48	2 8 11 11 14 7 3 6 6 6 6	3.9 22.2 20.4 16.4 20.9 8.1 4.4 9.2 8.3 4.2	10 12 16 17 17 25 19 6 17 14	19.2 33.3 29.6 25.4 28.7 27.9 26.2 19.5	13 8 10 16 11 20 14 15 14 20 12	25.0 22.2 18.5 23.9 16.4 23.0 20.6 23.4 21.5 27.8	27 8 17 23 25 35 32 37 28 32 25	51.9 22.2 31.5 34.3 40.2 47.1 57.8 43.1 44.4

^{*}Results from Fall 1980 through Winter 1984-85 are based on the Comparative Guidance and Placement Exam (CGP). Beginning in Winter 1984-85 the College switched to the Florida Multiple Assessment Programs and Services (MAPS) Exam.

^{**}Approximately 5% of Hispanics are placed using English Placement Test Scores.



Table 9

Percent of First-Time-in-College Degrae-Seeking Students Scoring Below Cutoff On Entering Basic Skills Assessment Exams by Ethnicity and Year*

Wolfson Campus

			· · · · ·	Subt	test			Com	olete
		Rea	ding		Standard English	Mati	h	E:	cn One
E-11	Number	Below	Cu+	Belo	ow Cut	Below	Cut		More
Fall Term	Tested	No.	7.	No.	%	No.	7.	No.	7,
				ite Non-I	lispanic				
1980 1981 1982 1983 1984 1985 1986 1987 1988 1989	48 46 62 79 60 77 70 79 112 132	21 17 19 29 23 25 24 29 34 31 36	43.8 37.0 30.7 36.7 38.3 32.3 36.7 30.4 23.5 30.8	23 15 15 21 22 28 26 26 37 39 30	47.9 32.6 24.2 26.6 36.7 36.4 37.1 32.9 33.0 29.6 25.6	21 29 35 21 421 35 66 62	43.8 52.2 46.8 35.0 544.3 50.9 50.0 53.0	30 29 42 49 36 55 49 50 80 77 75	62.5 63.0 67.7 62.0 60.0 71.4 70.4 63.3 71.4 58.3
			B1	ack Non-I	lispanic				
1980 1981 1982 1983 1984 1985 1986 1987 1988 1989	101 80 84 80 96 84 107 117 128 149	80 70 57 58 62 59 73 80 89 107	79.2 87.5 67.5 67.5 64.6 70.2 68.2 68.4 69.5 71.8 73.4	82 58 52 55 60 57 71 60 84 91	81.2 72.5 61.9 68.8 62.5 67.9 56.4 51.3 65.6 61.1	74 56 51 60 52 59 68 66 73 83 110	73.3 70.0 60.7 75.0 54.2 70.2 63.6 56.4 57.0 55.7	94 74 70 74 78 74 99 109 131 153	93.1 92.5 83.3 92.5 81.3 88.1 92.5 84.6 85.2 87.9 90.5
				Hispan:	ic**				
1980 1981 1982 1983 1984 1985 1986 1987 1988 1989	273 218 374 413 364 391 446 466 528 531 603	157 130 212 253 230 196 238 232 261 274 295	57.5 59.7 51.3 63.1 50.4 49.4 49.4 518.9	146 120 191 212 219 185 203 205 219 229 269	53.5 55.1 51.1 51.3 60.2 47.5 44.0 41.5 43.1 44.6	124 122 190 209 170 173 186 188 205 247 283	45.4 56.0 50.8 50.6 46.7 44.3 41.7 40.3 38.8 46.9	216 181 290 331 289 279 321 321 369 382 432	79.1 83.0 77.5 80.2 79.4 71.4 72.0 68.9 69.9 71.9
				Oth	er				
1980 1981 1982 1983 1984 1985 1986 1987 1988 1989	3 3 5 3 9 11 10 7 4	3 1 2 3 2 5 8 6 4 4 4	100.0 33.3 66.7 60.0 66.7 57.7 60.0 57.1 100.0 36.4	21022795645	66.7 33.3 0.0 40.0 66.7 77.8 81.8 50.0 85.7 100.0 45.5	1 2 1 2 3 6 7 1 4 3 4	33.3 66.7 33.3 40.0 100.0 66.7 63.6 10.0 57.1 75.0 36.4	3 2 2 4 3 8 10 6 7 4 5	100.0 66.7 66.7 80.0 100.0 88.9 90.9 60.0 100.0 45.5

^{*}Results from Fall 1980 through Winter 1984-85 are based on the Comparative Guidance and Placement Exam (CGP). Beginning in Winter 1984-85 the College switched to the Florida Multiple Assessment Programs and Services (MAPS) Exam.

^{**}Approximately 40% of Hispanics are placed using English Placement Test Scores.



Table 10

Percent of Students Passing None, One, Two or All of the Basic Skills Assessment Subtests by Ethnic Group and Year*

Wolfson Campus

				Numbe	r of Subt	ests Pa	ssed		
		Ze	ro	On	e	Two	5	A1	1
Fall Term	Number Tested	No.	%	No.	76	No.	%	No.	7,
			Whi	te Non-H	ispanic				
1980 1981 1982 1983 1984 1985 1986 1987 1988 1989 1990	48 46 62 79 60 77 70 79 112 132	13 8 6 14 10 12 9 10 12 9	27.1 17.4 9.7 17.7 16.7 15.6 12.9 12.7 10.7 14.4	9 11 9 8 10 16 14 20 24 21	18.7 23.9 14.5 10.1 16.7 20.8 20.0 25.3 21.4 15.9 18.0	8 10 27 27 16 27 26 20 44 37 38	16.7 21.7 43.5 34.2 26.7 35.1 25.3 39.3 28.0 32.5	18 17 20 30 24 22 21 29 32 55 42	37.5 37.0 32.3 38.0 40.0 28.6 30.0 36.7 28.5 41.7 35.9
			Bla	ck Non-H	ispanic				
1980 1981 1982 1983 1984 1985 1986 1987 1988 1989 1990	101 80 84 80 96 84 107 117 128 149	61 444 36 40 38 41 40 36 49 51 68	60.4 55.0 42.9 50.0 39.6 48.8 37.4 30.8 38.3 34.2	20 22 18 19 20 19 33 35 39 48 57	19.8 27.5 21.4 23.8 20.8 22.6 30.8 29.9 30.5 32.2 33.7	13 8 16 15 20 14 26 28 21 32	12.9 10.0 19.0 18.8 20.8 16.7 24.3 23.9 16.4 21.5	7 6 14 6 18 10 8 18 19 18	6.9 7.5 16.7 7.5 18.8 11.9 7.5 15.4 14.8 12.1
				Kispani	C**				
1980 1981 1982 1983 1984 1985 1986 1987 1988 1989	273 218 374 413 364 391 446 466 528 531 603	71 67 105 115 112 85 98 94 91 142 141	26.0 30.7 28.1 27.9 30.8 21.7 22.0 20.2 17.2 23.4	69 57 93 113 106 105 110 116 134 124	25.3 26.2 24.9 27.4 29.1 26.7 24.7 24.9 25.3 22.1	76 57 92 103 71 89 113 111 144 136 158	27.8 26.1 24.6 24.9 19.5 225.3 237.3 25.6 26.2	57 37 84 82 75 112 125 145 149 171	20.9 17.0 22.5 19.9 20.6 28.6 28.0 31.1 30.1 28.4
				0the		_			
1980 1981 1982 1983 1984 1985 1986 1987 1988 1989 1990	3 3 5 3 11 10 7 4 11	1 1 0 1 2 4 6 1 1 3	33.3 33.3 0.0 20.0 66.7 44.4 54.6 10.0 14.3 75.0 27.3	1 0 1 1 0 2 2 2 4 5 1 2	33.3 0.0 33.3 20.0 0.0 22.2 18.2 40.0 71.4 25.0 18.2	1 1 1 2 1 2 2 1 1 0 0	33.3 33.3 40.0 33.3 22.2 18.2 10.0 14.3	0 1 1 0 1 1 4 0 0 6	0.0 33.3 33.2 20.0 0.0 11.1 9.1 40.0 0.0 54.5

^{*}Results from Fall 1980 through Winter 1984-85 are based on the Comparative Guidance and Placement Exam (CGP). Beginning in Winter 1984-85 the College switched to the Florida Multiple Assessment Programs and Services (MAPS) Exam.

^{**}Approximately 40% of Hispanics are placed using English Placement Test Scores.



Table 11

Percent of First-Time-in-College Degree-Seeking Students Scoring Below Cutoff On Entering Basic Skills Assessment Exams by Ethnicity and Year*

Medical Center Campus

				Sub	test			Complete	
		Rea	ding		Standard English	M	ath	E	xam
		Below	Cut		ow Cut	Belo	w Cut		on One More
Fall Term	Number Tested	No.	78	No.	76	No.	70	No.	78
			Wh	ite Non-	Hispanic				
1980 1981 1982 1983 1984 1985 1986 1927 1988 1989 1990	29 22 37 43 19 27 27 14 28 26 31	9 13 16 4 5 11 4 12 10	31.0 31.8 35.1 37.2 21.1 18.7 28.6 42.9 38.5	8 9 10 15 3 6 9 5 11 12 12	27.6 40.9 27.0 34.9 15.8 233.7 35.7 39.3 46.2 38.7	15 12 12 16 10 15 20 9 18 17	51.7 54.6 32.4 37.2 52.6 55.6 74.3 64.3 65.4 58.1	21 13 19 27 13 16 23 12 22 22 21	72.4 59.1 51.4 62.8 68.3 85.7 78.6 67.7
			B1	ack Non-	Hispanic		-		
1980 1981 1982 1983 1984 1985 1986 1987 1988 1989	35 47 50 67 48 69 54 52 64 87 120	26 38 37 60 36 52 44 51 67 82	74.3 80.9 74.0 89.6 75.0 75.4 81.5 84.6 79.7 77.0 68.3	25 37 35 53 38 47 38 30 43 62 83	71.4 78.7 70.0 79.1 79.2 68.1 57.7 67.2 71.3 69.2	24 35 32 47 27 48 33 37 38 48 78	68.6 74.5 64.0 70.2 56.3 69.6 61.1 71.2 59.4 55.2	30 44 43 64 44 63 49 48 58 80 105	85.7 93.6 86.0 95.5 91.7 91.3 90.7 92.3 90.6 92.0 87.5
				Hispa	nic				
1980 1981 1982 1983 1984 1985 1986 1987 1988 1989	48 33 56 52 38 50 37 56 63 61	31 21 38 39 27 26 16 29 35 32 33	64.6 63.6 67.9 75.0 71.1 52.0 43.2 51.8 55.6 52.5	30 21 37 34 21 28 13 29 32 18	62.5 63.1 66.1 65.3 55.0 35.1 85.29 46.3	33 17 34 37 22 34 17 27 31 31 42	68.8 51.5 60.7 71.2 57.9 68.0 46.2 49.2 50.8 62.7	43 27 48 46 32 41 25 43 45 45 56	89.6 81.8 85.7 88.5 84.0 67.6 76.8 71.0 83.4
				0th	er *				
1986 1981 1982 1983 1984 1985 1986 1987 1988 1989	3 -1 1 3 1 1 6 5 2 7	3 0 0 2 1 0 3 2 1 4 2	100.0 0.0 0.0 66.7 100.0 0.0 50.0 40.0 57.1 50.0	3 0 0 1 1 0 4 2 1 4 3	100.0 0.0 0.0 33.3 100.0 0.0 66.7 40.0 50.0 57.1 75.0	2012103331444	66.7 0.0 100.0 66.7 100.0 0.0 50.0 60.0 57.1 100.0	3 0 1 3 1 0 4 4 1 5 4	100.0 0.0 100.0 100.0 100.0 0.0 66.7 80.0 50.0 71.4 100.0

*Results from Fall 1980 through Winter 1984-85 are based on the Comparative Guidance and Placement Exam (CGP). Beginning in Winter 1984-85 the College switched to the Florida Multiple Assessment Programs and Services (MAPS) Exam.



Percent of Students Passing None, One, Two or All of the Basic Skills Assessment Subtests by Ethnic Group and Year*

Medical Center Campus

				Numbe	r of Subt	ests Pa	ssed		
Fall	Number	Ze	ro	0n	e	Tw	0	Λ	11
Term	Tested	No.	7.	No.	78	No.	7.	No.	78
				te Non-H	ispanic				
1980 1981 1982 1983 1984 1985 1986 1987 1988 1989	29 22 37 43 19 27 27 14 28 26 31	2 6 7 5 1 3 4 1 8 6 3	6.9 27.3 18.9 i1.6 5.3 11.1 14.8 7.1 28.6 23.1 9.7	7 3 2 10 2 4 9 4 3 5 7	24.1 13.6 5.4 23.3 10.5 14.8 33.3 28.6 10.7 19.2 22.6	12 4 10 12 10 9 10 7 11 11	41.4 8.2 27.0 27.9 52.6 33.3 37.0 50.0 39.3 35.5	8 9 18 16 6 11 4 2 6 4 10	27.6 40.9 48.7 37.2 31.6 40.7 14.8 14.3 21.4 15.4
			Bla	ck Non-H	ispanic				
1980 1981 1982 1983 1984 1985 1986 1987 1988 1989	35 47 50 67 48 69 54 52 64 87 120	18 26 25 38 19 36 24 29 34 53	51.4 55.3 50.0 56.7 39.6 52.2 44.4 46.2 45.3 39.1	9 14 11 20 19 12 18 15 16 29	25.7 29.8 22.0 29.9 39.6 17.4 33.3 28.8 25.0 33.3 26.7	3 4 7 6 6 15 7 9 13 17 20	8.6 8.5 14.0 9.0 12.5 21.7 13.0 17.3 20.3 19.5	5 3 7 3 4 6 5 4 6 7	14.3 6.4 14.0 4.5 8.3 8.7 9.3 7.7 9.4 8.1 12.5
				Hispan	ic	-			
1980 1981 1982 1983 1984 1985 1986 1987 1988 1989	48 33 56 52 38 50 37 56 63 61 67	18 12 21 25 15 16 13 20 11	37.5 36.4 37.5 48.1 39.5 32.0 16.2 23.2 31.7 18.0 25.4	15 8 19 14 8 15 9 16 13 14	31.3 24.2 33.9 26.9 21.1 30.0 24.3 28.6 20.6 23.0 23.9	10 7 8 7 9 10 10 14 12 20 23	20.8 21.2 14.3 13.5 23.7 20.0 27.0 25.0 19.0 32.8 54.3	5 6 8 6 9 12 13 18 16	10.4 18.2 14.3 11.5 15.8 18.0 32.4 23.2 28.2 16.4
				Othe					
1980 1981 1982 1983 1984 1985 1986 1987 1988 1989	3 1 3 · 1 16 5 2 7	2 0 0 1 1 0 2 1 1 2 2	66.7 0.0 0.0 33.3 100.0 0.0 33.3 20.0 50.0 28.6 50.0	1 0 0 0 0 0 0 2 1 0 3	33.3 0.0 0.0 0.0 0.0 0.0 33.3 20.0 42.8 25.0	0 1 2 0 0 0 2 0	0.0 0.0 100.0 66.7 0.0 0.0 40.0 0.0 25.0	0 1 0 0 0 1 2 1 1 2	0.0 100.0 0.0 0.0 100.0 33.3 20.0 50.0 28.6 0.0

^{*}Results from Fall 1980 through Winter 1984-85 are based on the Comparative Guidance and Placement Exam (CGP). Beginning in Winter 1934-85 the College switched to the Florida Multiple Assessment Programs and Services (MAPS) Exam.



Reference

Belcher, M. J. (1990). Who's prepared for college? Results of a five year study of recent high school graduates taking Miami-Dade's basic skills placement tests (Research Report No. 90-04R). Miami, FL: Miami-Dade Community College, Office of Institutional Research.



MEMORANDUM

TO:

All Faculty and Staff

FROM:

Academic Affairs Committee Research and Testing Committee

SUBJECT: PLACEMENT CRITERIA FOR ACADEMIC YEAR 1990-91

The State of Florida requires each public college and university to administer one of the following four test batteries to degree-seeking students prior to registration: Scholastic Aptitude Test (SAT), American College Testing (ACT), Assessment of Skills for Successful Entry and Transfer (ASSET), or Florida Multiple Assessment Programs and Services (FL-MAPS). Miami-Dade Community College has selected the Florida MAPS. All scores below which students are designated for college preparatory work have been determined at the State level and are the same for each college or university.

Students who do not have sufficient mastery of the English language will be permitted to write the English Placement Test (EPT), but must write the Florida MAPS before any course other than an ESL course is taken. A registration hold is in place to prevent student registration until scores are presented. Miami-Dade will require students who meet any of the following definitions to write the Florida MAPS or the Computerized Placement Test (CPT) prior to registration unless exempted.

REQUIRED:

- 1. All first-time-in-college students who designate themselves as degree-seeking. Such students may not register for any credit course at Miami-Dade until they have scores on file.
- 2. All students who register for any English or mathematics course.
- 3. All students who register beyond 15 cumulative credits.
- 4. High school students whose scores place them in college preparatory work are not permitted to dual enroll. However, students who score above the college preparatory level in mathematics may, if they meet other criteria specified by the College, enroll in advanced mathematics courses.
- 5. All students who took a placement exam more than three years ago and who have not used those scores for placement decisions.

EXEMPTIONS:

- 1. Students who have earned an associate degree or higher from an accredited institution.
- 2. Students who present scores obtained over three years ago, but who have had them used in course placement decisions.
- 3. Students who have earned a grade of "C" or better both in a college-level English course and a college-level mathematics course.
- 4. Students who have previously attended another college or university and are enrolling for courses to transfer to their primary institution (and who are not seeking a degree at M-DCC) are exempt from trasic skills testing unless they enroll in an English or mathematics course.



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- 5. All non-degree-seeking students enrolled in Specialized Training Opportunity (STO) programs, up to 23 credit hours.
- 6. Students who present an SAT or ACT score which meets State requirements are exempt from further testing. If multiple test results are on record, the highest subtest scores will be used. Any score below that needed for exemption will result in testing on the full MAPS battery except if English is the only required college preparatory course, placement can be made on the TSWE without retesting. For reading, the Enhanced ACT reading score or the Verbal SAT is used.

	Enhanced ACT (Administered During and After October, 1989)		ACT (Administered Before October, 1989)		SAT	
Reading	Reading	<u>></u> 16	Composite	>14	Verbal	>340
English	English	<u>></u> 16	English	_ ≥14	English (TSWE	- E) ≥ 30
Mathematics	Mathematics	<u>≥</u> 17	Mathematics	<u>≥</u> 13	Mathematics	≥400

7. Students in specified programs for which the College President may waive assessment within the guidelines provided by State Rule.

The following cutoff scores on the four subtests of the Florida MAPS will be in effect for the Academic Year 1988-89. For students writing the Computerized Placement Test (CPT), the scale scores are the same.

- Test of Standard Written English (TSWE): Students who score below a scale score of 30 are required to enroll in college preparatory work. Students who score between 30-36 should typically take ENC 1100 before they enroll in ENC 1101. Exceptions should occur in the advisement process only when using other pertinent academic information. To enroll directly in ENC 1101, a score of 37 is recommended.
- b) Reading Comprehension (RC): A college preparatory reading course is required for students who score below a scale score of 12. All students who score less than 5 will not be permitted to enroll in core, distribution, or elective courses without seeing an advisor for specific approval to register for any such course.
- Arithmetic Skills (AS): Although not required by the State, students will be administered the arithmetic skills portion of the MAPS. Students who score less than 109 in Arithmetic must begin their mathematics studies with MAT 0003. Students who score between 109.115 should take MAT 0003 before enrolling in a college level mathematics course. Exceptions are permitted in the advisement process only when other academic information (including algebra score) is taken into consideration.
- d) Elementary Algebra (EA): Students who score below a scale score of 206 on the elementary algebra examination must take the algebra preparatory course (MAT 0024). Students scoring 206-20°, although eligible for MAT 1033, are encouraged to begin their mathematics sequence with MAT 0024. Students scoring 210 or better on the algebra examination may qualify for initial enrollment in MAC 1102 and certain other higher level mathematics courses, but may also choose MAT 1033.

If scores on one or more of the subtests require college preparatory placement, students must enroll in at least one college preparatory course during that term.



Florida MAPS/CPT Academic Year 1990-91

Test	MAPS/CPT* Scale Score	Course Placement	Related Intormation
Reading Comprehension	1- 4	REA 0001	Required
	5- 11	(Must see academic advisor) REA 0002	Required
	12- 14	REA 1105	Recommended
Test of Standard Written English	20(1)	ENC 0002	Required
Willes English	21- 29	ENC 0020	Required
	30- 36	ENC 1100	Recommended
	37+	ENC 1101	Recommended
Arithmetic Skills	101-108	MAT 0003	Required ⁽²⁾
	109-115	MAT 0003	Recommended
Elementary Algebra	201-205	MAT 0024	Required
	206-209	See note (3)	·
	210+	MAT 1033 or higher	See note (4)

^{*}Actual CPT scale scores are converted through a computer scoring process to provide common scales with the MAPS.

Students who enroll without sufficient proficiency ir English may postpone being tested on the MAPS by taking the English Placement Test (EPT) and enrolling in English as a Second Language (ESL) coursework. The following scores will be used in determining placement:

EPT Raw Score	Course Placement		
0 - 20	ESL College Preparatory Level I		
21 - 35	ESL College Preparatory Level II		
36 - 90	College Level ESL (I - IV)		
91 -100	Exempt from ESL		

Note:

- (1) Minimum scale score.
- (2) Students falling below the passing score in both Arithmetic and Algebra must take MAT Q003 and MAT 0024 either sequentially or concurrently.
- (3) Although eligible for MAT 1033, students in this score range are encouraged to begin their-mathematics sequence-with MAT-0024.
- (4) Mathematics placement for students scoring 210+ on MAPS depends upon the student's major, previous coursework in mathematics, and transfer program (see appropriate AA grid).

Writing samples may be administered in English classes and class placement changed based on the results of the writing sample. In keeping with State Rule, students at or above the cutscores identified as likely to benefit from college preparatory placement may enroll in college preparatory courses.

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Miami-Dade Community College

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23

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