

**MIAMI-DADE COUNTY PUBLIC SCHOOLS**  
**Summary of District, State, and National Results for**  
**The ACT**  
**Graduating Class of 2017**

On September 7, 2017 ACT, Inc. released District, state, and national results from students in the 2017 graduating class who chose to participate in the ACT. The ACT is a curriculum-based measure of college readiness. Composite scores are reported in addition to subtest scores in English, Mathematics, Reading, and Science. ACT scores can range from a low of 1 to a high of 36.

This report provides information for the 2017 graduating seniors who took the ACT as sophomores, juniors, and/or seniors and who reported at the time of testing that they were scheduled to graduate in 2017. For students who took the test more than once, only the most recent test scores are included in the analysis. Beginning in 2013, ACT includes all “college reportable” scores in summary reports, which include scores for students adhering to standard administration times and those with extended time accommodations. Prior to 2013, only scores for students with standard administration times were reported by the ACT, so comparisons to earlier years must be made with this in mind.

The ACT mean scores for graduating classes of 2016 and 2017 in English, Mathematics, Reading, and Science, as well as the overall Composite scores, are presented in Table 1 for the District, the state, and the nation.

Individual school ACT results for the Class of 2017 are presented in Table 2, which displays the number of test-takers at each school, as well as the mean scores for each subject area test and the accompanying Composite score. School summary score results are not presented if fewer than 10 students participated; however, the data for these schools are included in the District and state results.

Overall, 15,100 graduating M-DCPS seniors participated in the ACT, representing 57% of the class of 2017. Highlights of the results include the following:

- M-DCPS students’ growth from 2016 to 2017 out-paced the state in English, and met that of students nationwide.
- M-DCPS 2017 graduates’ mean ACT Reading scores were higher than the concordant scores required to meet the high school graduation test requirements.
- Students from 97 M-DCPS senior high schools participated in the ACT in 2017, up from 94 in 2016.
  - In Reading, 31% of the District’s participating high schools had mean ACT scores at or above the state mean and 29% had scores above the national mean.

- In Mathematics, 27% of the District's participating high schools had mean ACT scores at or above the state mean, and 20% had scores above the national mean.

**Table 1**  
**District, State, and National ACT Results for 2016 and 2017**  
**Number of Graduating Seniors Tested and Mean Scores**

	Number Tested	English	Mathematics	Reading	Science	Composite
<b>M-DCPS</b>						
2016	15,622	17.3	18.4	20.0	18.3	18.6
2017	15,100	17.5	18.3	19.8	18.3	18.6
Change 16 to 17	-522	+0.2	-0.1	-0.2	-	-
<b>FLORIDA</b>						
2016	131,621	18.9	19.5	21.1	19.5	19.9
2017	129,320	19.0	19.4	21.0	19.4	19.8
Change 16 to 17	-2,301	+0.1	-0.1	-0.1	-0.1	-0.1
<b>NATION</b>						
2016	2,090,342	20.1	20.6	21.3	20.8	20.8
2017	2,030,038	20.3	20.7	21.4	21.0	21.0
Change 16 to 17	-60,304	+0.2	+0.1	+0.1	+0.2	+0.2

Note: "Number Tested" is the unduplicated count of students who took the ACT Assessment during their sophomore, junior, or senior year and reported their graduation year as 2017. If a student took the ACT more than once, only the most recent scores are included in the mean scores.

**Table 2**  
**Individual School 2017 ACT Results**  
**Number of Graduating Seniors Tested and Mean Scores**

School Name	Number Tested	English	Mathematics	Reading	Science	Composite
Acad. Comm. Ed.	13	11.8	15.1	14.5	13.5	13.8
Acad. of Arts & Minds	26	17.3	16.0	19.4	17.4	17.7
Alonzo and Tracy Mourning Senior HS Biscayne Bay	248	17.4	19.0	19.1	19.0	18.8
American HS	302	15.1	16.6	17.6	16.5	16.6
Archimedean Upper Conservatory	53	26.8	25.5	26.5	25.2	26.1
Arthur & Polly Mays Conservatory of the Arts	29	17.3	16.4	17.7	17.3	17.3
Barbara Goleman HS	271	16.3	17.8	19.8	17.0	17.8
Booker T. Washington HS	141	13.7	15.9	16.6	15.3	15.5
Charter High School of the Americas	6	-	-	-	-	-
City of Hialeah Education Academy	95	15.8	16.9	19.2	16.4	17.2
Cope Center North	11	12.8	15.0	14.6	12.5	13.9
Coral Gables HS	514	19.2	19.0	21.3	19.4	19.9
Coral Reef HS	518	23.5	22.5	24.8	22.5	23.5
Cutler Bay Senior High School	79	20.2	20.0	22.4	20.4	20.9
D A Dorsey Educational	1	-	-	-	-	-
Design & Architecture HS	47	24.1	21.8	25.1	22.3	23.4
Doctors Charter HS	41	18.2	18.2	20.2	18.2	18.9
Doral Acad. Chr HS	389	20.5	21.4	22.1	20.9	21.4
Doral Performing Arts & Entertainment Academy	84	23.5	22.7	24.8	21.8	23.3
Dorothy Wallace-Cope Ctr	7	-	-	-	-	-
Educational Alternative Outreach	10	12.9	15.0	13.9	14.6	14.2
Everglades Preparatory Academy High School	47	15.5	17.0	18.1	16.9	17.0
Felix Varela HS	318	17.5	18.2	19.6	18.4	18.6
G. Holmes Braddock HS	366	19.3	19.1	20.7	19.3	19.7
Green Springs High School	84	12.4	14.7	17.8	13.6	14.7
Hialeah Gardens High School	460	16.9	17.6	19.8	17.2	18.0
Hialeah High Adult	7	-	-	-	-	-
Hialeah HS	343	15.8	16.8	18.1	16.6	17.0
Hialeah-Miami Lakes HS	281	16.4	17.4	19.2	17.7	17.8
Homestead HS	260	13.1	15.6	16.4	15.0	15.2
iMater Prep Academy High School	77	15.5	16.2	19.2	16.2	16.9
International Study Prep	26	22.4	20.5	22.9	21.1	21.8
Int'l Studies Charter HS	18	19.9	21.3	21.3	19.4	20.6
iPreparatory Academy	28	22.7	22.1	24.0	22.3	23.0

Note: The results for any school with fewer than 10 students tested are not reported separately, but are included in the District, state, and national summaries.

**Table 2, Continued**  
**Individual School 2017 ACT Results**  
**Number of Graduating Seniors Tested and Mean Scores**

School Name	Number Tested	English	Mathematics	Reading	Science	Composite
iTech @ Thomas Edison Educational Center	1	-	-	-	-	-
Jan Mann Opportunity School	3	-	-	-	-	-
John A. Ferguson HS	486	19.0	19.5	21.3	19.4	19.9
Jose Marti MAST 6-12 Academy	40	24.3	23.0	25.6	23.4	24.2
Keys Gate Charter School	62	15.2	17.0	17.6	16.6	16.7
Law Enforcement Officers' Memorial High School	53	17.4	17.6	20.0	18.2	18.4
LBA Construction Business Mgmt	28	15.6	16.3	18.9	16.3	16.9
MAST @ FIU Biscayne Bay Campus	53	22.8	23.1	23.3	22.9	23.1
MAST Academy	185	25.7	25.6	26.4	24.8	25.8
Mater Lakes Academy Charter HS	213	18.3	18.6	21.2	18.5	19.3
Mater Academy Chr Middle/High	322	17.5	18.8	20.8	18.1	18.9
Mater Academy East Charter High School	39	17.6	17.5	19.4	18.5	18.3
Mater Academy Intl Studies	3	-	-	-	-	-
Mater Performing Arts	44	20.0	20.3	21.5	19.6	20.5
Mavericks High North Miami Dade	50	11.5	14.7	14.0	13.9	13.6
Mavericks High South Miami Dade	33	12.0	14.3	14.8	14.2	14.0
Medical Academy for Science & Technology	65	21.1	20.4	23.2	21.5	21.7
Miami Arts Charter School	86	20.7	19.1	21.4	20.2	20.5
Miami Beach HS	283	20.2	19.7	21.7	19.8	20.5
Miami Carol City HS	244	14.1	16.0	17.4	15.9	15.9
Miami Central HS	289	13.1	15.7	16.1	15.3	15.2
Miami Community Charter School	37	15.6	16.6	17.2	17.4	16.9
Miami Coral Park HS	373	16.9	17.6	19.3	17.9	18.0
Miami Douglas McArthur So	1	-	-	-	-	-
Miami Edison HS	155	12.7	16.3	16.0	15.9	15.3
Miami Jackson HS	233	12.9	15.5	16.4	15.3	15.2
Miami Killian HS	297	16.5	17.8	19.7	17.4	18.0
Miami Lakes Educational Center	231	18.3	18.6	20.7	18.4	19.1
Miami Norland HS	236	13.5	15.9	16.2	16.1	15.6
Miami Northwestern HS	215	13.7	16.0	16.6	16.1	15.7
Miami Palmetto HS	292	22.6	22.2	24.2	22.5	23.0
Miami Senior HS	532	15.0	16.3	17.7	16.6	16.5
Miami Southridge HS	313	14.2	15.6	17.6	15.5	15.8
Miami Springs HS	153	16.1	17.6	18.0	17.7	17.5

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**Table 2, Continued**  
**Individual School 2017 ACT Results**  
**Number of Graduating Seniors Tested and Mean Scores**

School Name	Number Tested	English	Mathematics	Reading	Science	Composite
Miami Sunset HS	120	17.5	18.9	19.5	18.9	18.9
Miami-Dade Online Academy	5	-	-	-	-	-
Michael M. Krop HS	362	19.9	20.1	21.7	20.0	20.6
New World School of Arts	101	24.1	21.9	24.7	22.6	23.5
North Gardens Charter High	28	11.1	14.1	15.8	13.4	13.6
North Miami Beach HS	261	14.7	16.5	17.4	16.6	16.4
North Miami HS	404	14.0	16.0	16.8	16.1	15.9
North Park High School	52	11.3	14.6	16.5	13.1	14.0
Palm Glades Preparatory Academy	25	17.2	17.7	19.9	18.1	18.4
Pinecrest Preparatory Middle-High	36	17.6	17.6	19.0	17.9	18.2
Robert Morgan Educational Center	260	18.2	18.9	20.2	19.0	19.2
Ronald W. Reagan/Doral HS	189	19.5	19.9	21.4	19.7	20.2
School for Adv. Stud Homestead	38	26.3	26.8	27.8	26.0	26.8
School for Adv. Stud South	73	27.4	26.9	29.0	26.0	27.4
School for Adv. Stud Wolfson	42	27.7	25.6	28.4	25.6	27.0
School for Advanced Studies North	52	25.7	26.2	26.7	24.8	25.9
Somerset Academy Charter High School (South Campus)	161	16.9	18.0	20.1	18.2	18.4
Somerset Academy Charter High School (South Homestead)	15	15.4	16.7	18.4	18.5	17.4
South Dade Adult	2	-	-	-	-	-
South Dade HS	433	14.7	16.1	17.4	16.6	16.3
South Miami HS	171	16.2	17.2	17.8	17.1	17.2
Southwest Miami HS	510	16.8	18.2	19.0	17.9	18.1
Sports Leadership and Management Charter School	68	16.6	16.6	18.5	17.4	17.4
TERRA Environmental Research Institute	240	23.3	23.2	24.8	23.3	23.8
Westland Hialeah Senior HS	258	16.5	17.3	18.8	17.3	17.6
William H. Turner Tech Arts HS	285	16.5	16.9	19.5	17.4	17.7
Young Men's Preparatory Academy	13	16.1	16.7	18.9	18.5	17.8
Young Women's Prep Acad	31	22.7	22.4	23.4	20.9	22.5
Youth Co-Op Prep Charter School	15	14.2	15.6	18.5	16.5	16.3

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