



Miami-Dade County Public Schools

7171 MEDICAL ACADEMY FOR SCIENCE AND TECHNOLOGY (M.A.S.T.) @
1239 NW 15th Ave, Homestead, FL, 33030

2024-2025

Region: South
School Phone Number: 3052574500

ENROLLMENT OCTOBER 2024

October 2024 Student Enrollment by Grade and Ethnicity

GRADE	White		Black Non-Hispanic		Hispanic		Other		TOTAL
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	
09	7	6.8 %	6	5.8 %	86	83.5%	1	1 %	103
10	4	3.2 %	13	10.4%	105	84 %	2	1.6 %	125
11	8	6.3 %	12	9.4 %	102	79.7%	.	. %	128
12	13	8.4 %	10	6.5 %	127	81.9%	2	1.3 %	155
TOTAL	32	6.3 %	41	8 %	420	82.2%	5	1 %	511

October 2024 Exceptional Student Program Information

Program	Number with Exceptionality
Exceptional Students	21
Gifted	115
TOTAL	136

October 2024 Least Restrictive Environment

100 %

October 2024 English Language Learners

Number	Percent
5	1 %

ACADEMIC PERFORMANCE

School Grade

2023-2024	2024-2025
A	A

Measures of School Grade

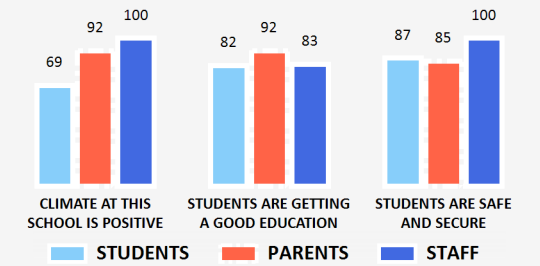
		2023-2024	2024-2025	Change
ELA	Achievement	87	91	↑
	LG All	71	74	↑
	LG Low 25%	77	80	↑
Math	Achievement	84	63	↓
	LG All	77	58	↓
	LG Low 25%	73	53	↓
Science Achievement		98	96	↓
Social Studies Achievement		88	94	↑
College/Career Acceleration		96	91	↓
Graduation Rate		100	100	→

Student Advanced Placement Result 2024-2025

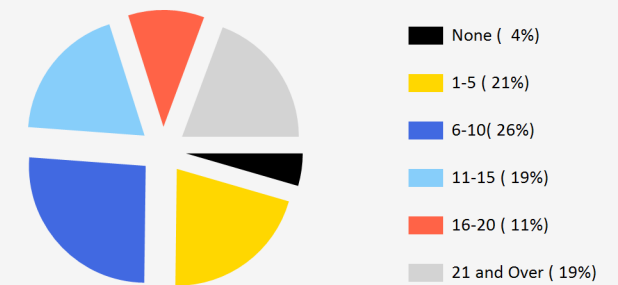
Unduplicated AP Enrollment	Number of Test Takers	Number of AP Exams	Percent of 3-5 Scores
281	272	506	61.1%

SCHOOL CULTURE 2024-2025

Percentage Agreeing with Each Statement



Student Days Absent



Average Daily Attendance (180 Days Total)

Instructional Staff	Students
89.52 %	92.61 %

TEACHER AND ADMINISTRATOR CHARACTERISTICS

October 2024 Staff Type by Ethnicity

	White		Black Non-Hispanic		Hispanic		TOTAL
	Number	Percent	Number	Percent	Number	Percent	
Administrators		%	1	50 %	1	50 %	2
Instructional Staff	6	24 %	1	4 %	17	68 %	25
Instructional Support	1	25 %	1	25 %	2	50 %	4
Non-Instructional Support	2	25 %	1	13 %	5	63 %	8

Note: Total includes staff that belong to "Other" ethnicities.

October 2024 Instructional Staff Level of Education

Level of Education	Number	Percent	Total
Bachelor Degree	12	48 %	25
Master's Degree	8	32 %	
Specialist	1	4 %	
Doctoral Degree	1	4 %	

TRANSPORTATION



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PROGRAMS SERVICES ELECTIVES

Theme	October 2025 Program Name	Program Type
S.T.E.M.	BioMedical Sciences	STEM/Medical Health Sciences
S.T.E.M.	iMed - EMR/First Responder	STEM/Medical Health Sciences
S.T.E.M.	Pharmaceutical Sciences	STEM/Medical Health Sciences
S.T.E.M.	Physical Therapy	STEM/Medical Health Sciences



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CLUBS

SPORTS

SCHOOL AWARDS