

Morris Hills High School

520 West Main Street
Rockaway, NJ 07866

School Profile 2024-2025



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School

Morris Hills High School, founded in 1953, is one of the two comprehensive high schools that comprise the Morris Hills Regional School district. Morris Hills is located in Rockaway, NJ, 35 miles west of New York City, on a 39-acre site formerly occupied by the Gunther Estate. Current enrollment in grades 9-12 is approximately 1343.

Community

Morris Hills High School serves the residential communities of Rockaway Borough, Rockaway Township, and Wharton, located in northwestern Morris County. These communities represent a cross-section of suburban and industrial America.

Innovative Programs

AVID

(Advancement Via Individual Determination)

The AVID program is a nationwide, four-year initiative supporting students in developing college readiness skills. AVID students must complete 140 credits to graduate, including 20 credits from AVID Elective courses and at least one Honors or AP course per year. The focus of each AVID Elective is: 9th grade—transition to high school and organizational skills; 10th grade—WICOR skills and higher-order questioning; 11th grade—college admissions and test prep; 12th grade—critical reading, writing, and college applications. Morris Hills currently has 84 AVID students in grades 9-12.

The Math & Science Magnet Program

The Magnet Program is a rigorous, four-year AP Capstone Program requiring 155 credits, including three research classes: Research-Based Analysis Honors, AP Seminar, and AP Research. Students must design and conduct an original research project, complete a 4,000-5,000 word thesis, and defend it orally. They may also earn the AP Capstone Certificate or Diploma. Currently, 108 students in grades 9-12 are enrolled in the program. Information on the Magnet Class of 2024 is included in the document.

The Academy for Mathematics, Science & Engineering

Morris Hills High School serves as the host site for The Morris County Academy for Mathematics, Science, and Engineering. The Academy is a part of the Morris County Vocational-Technical School District and provides a highly specialized, rigorous curriculum for qualified students throughout Morris County. Morris Hills' coursework, athletics, and activities are open to Academy students. The CEEB code for the Academy is 310274.

Aviation at Morris Hills High School

The Aviation Program at Morris Hills is a 3-course sequence, in partnership with the Aircraft Owners and Pilots Association (AOPA), that prepares students for careers in piloted and unmanned aerial flight (UAS). As the first in New Jersey to offer this program, students can earn their FAA Part 107 credential and pass the FAA written ground test. With hands-on learning using flight simulators, drones, and industry connections, students are well-equipped for success in aviation. Currently, 23 students in grades 9-12 are enrolled in the program.

High School Graduation Requirements

Morris Hills High School students must complete 140 credits, 20 credits above the state guideline, while Magnet students are required to complete 155 credits, 35 credits above the state requirement. Students must take at least 35 credits each academic year. Morris Hills follows an alternating A-Day, B-Day block schedule, with students attending four 88-minute classes on each day. Most courses run from September to June and are worth 5 credits, while a few semester-long courses, lasting half the year, earn 2.5 credits.

Content Area	Credits Required for Graduation	Most Rigorous Courses Offered in Content Area
English	20	AP English—Literature and Composition AP English – Language and Composition
Social Studies	15	AP European History, AP United States History, AP Psychology, AP Economics, AP Human Geography, AP US Government & Politics
Mathematics	15 *20	Calculus III—Multivariable A/H, AP Calculus BC, AP Calculus AB, & AP Statistics
Science	15 *30	AP Physics 1, AP Physics C, AP Chemistry, AP Biology, AP Environmental Science, *AP Seminar, & *AP Research
World Language	5	AP French Lang, AP Spanish Lang, & German 4H
Computer Literacy	5	AP Computer Science A & AP Computer Science Principles
Visual & Performing Arts	5	AP Art History, AP Studio Art (2D, 3D & Drawing), & AP Music Theory
Physical Education/ Health	20	N/A
Other Electives	40	Electives are offered in all core academic departments as well as in art, business, family/consumer science, music, and technology.

***For Magnet Students ONLY**

Honors Coursework

World History H	College Accounting 1 H	Algebra 2 H	German 3 H
United States History 1 H	College Accounting 2 H	Pre-Calculus H	German 4 H
Biology 1 H	Calculus III-Multivariable H	French 3 H	Spanish 3 H
Chemistry 1 H	Calculus/Analytic Geometry H	French 4 H	Spanish 4 H
Geometry H	*Research Based Analysis H	Acc Spanish H	Advanced Band H
Advanced Concert Choir H	Strings Ensemble H	English 9 H	**AVID English 9 H
		English 10 H	English 11 H

****For AVID Students ONLY**

Class of 2025 Profile

Morris Hills HS Senior Class: 301

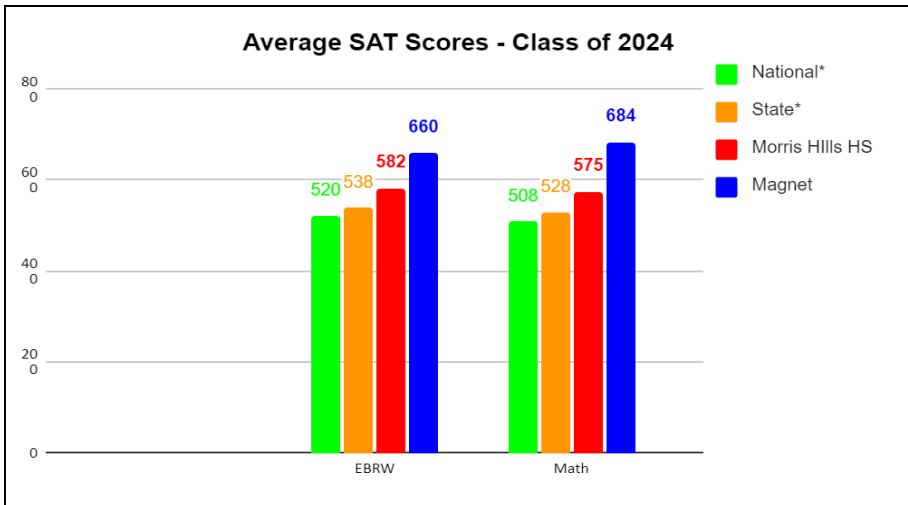
Magnet Senior Class: 38

Highest cumulative GPA: 104.33

MHHS Average Cumulative GPA: 88.96

Magnet Average Cumulative GPA: 100.05

***National & State based on 2023 SAT's**



2024 Advanced Placement Outcomes	
Number of students taking at least one AP Exam:	389
Total Number of Exams taken:	1055
Percentage of students scoring 4 or 5	76%
Percentage of students scoring 3 or more	91%
National Merit Recognitions	9

AP Scholars					
In July of 2024, two hundred and six students earned AP Scholars Awards in recognition of their exceptional achievement on AP Exams earning 3 or higher on three or more AP Exams with a 4.24 Average Score including:					
	AP Scholar	AP Scholar With Honor	AP Scholar With Distinction	AP Capstone Diploma	AP Seminar & Research
# of Scholars	42	31	132	16	3
Average Score	3.51	3.78	4.45	3.98	3.13

Grading System

Students earn grades based on a quarterly system. Final grades are calculated by averaging each of the four quarters and the quarterly exams or projects for each course. Grades may be interpreted as follows:

A	90-100	AU	Audit (no credit)
B	80-89	P or PS	Pass
C	70-79	F	Fail
F	< 70	I	Incomplete

DF/DP	Drop Fail/Pass (loss of credit due to poor attendance)
WF/WP	Withdraw Fail/Pass (withdrawal from class after deadline)

Class Rank/GPA: All courses are included in class rank/GPA calculation, with the exception of Physical Education and any courses taken on a pass/fail or audit basis.

Weighting: Honors/Advanced courses earn an extra 5 points in GPA calculation and are designated on the transcript with an "H" at the end of the course name. Our 20 Advanced Placement courses earn an extra 10 points in GPA calculation and are designated on the transcript as "AP."

Class of 2024 Post-Secondary Plans

Plans	# of 2024 Graduates	% of 2024 Graduates
4-year College	147	53%
2-year College	87	31%
Technical/Trade School	10	4%
Military	3	1%
Employment/Year Off	8	3%
Other	22	8%
Total	279	100%

Class of 2024 Matriculations

<Bloomsburg University
 Centenary University
 Chatham University
 Coastal Carolina University
 *Columbia University
 Commonwealth University
 <County College of Morris
 CUNY John Jay College of Criminal
 Justice
 <Delaware Valley University
 DeSales University
 Drew University
 <East Stroudsburg University
 *Emerson College
 <Endicott College
 <Fairleigh Dickinson Univ.
 Florham/Metropolitan
 Campuses
 Florida Atlantic University
 Florida SouthWestern State
 College
 Full Sail University
 *Hamilton College
 High Point University
 Howard University
 Ithaca College
 Kean University
 Lincoln Technical Institute
 *Loyola University Maryland
 Misericordia University
 Montclair State University

Moravian University
 *Mount St. Mary's University
 <Muhlenberg College
 New Jersey City University
 *New Jersey Institute of
 Technology
 Ohio University-Main Campus
 Pace University
 Pasco-Hernando State College
 Pennsylvania State University
 Quinnipiac University
 <Ramapo College of New Jersey
 Rider University
 <Roger Williams University
 Rowan University
 *<Rutgers University
 New Brunswick/Newark
 Campuses
 Saint Elizabeth University
 Salve Regina University
 *Seton Hall University
 Slippery Rock University
 Southeastern University
 *St. Lawrence University
 <SUNY at New Paltz
 Stevens Institute of Technology
 SUNY Cortland
 Susquehanna University
 Sussex County Community College
 <The College of New Jersey

The University of
 Tennessee-Knoxville
 Thomas Jefferson University
 Trinity College Dublin
 Universal Technical Institute
 Bloomfield
 *University of Delaware
 *University of Illinois at
 Urbana-Champaign
 *University of Maryland-College
 Park
 <Univ. of Massachusetts-Amherst
 Univ. of Massachusetts-Boston
 *University of North Carolina at
 Chapel Hill
 University of Pittsburgh-Pittsburgh
 Campus
 University of Rhode Island
 *University of Rochester
 University of Scranton
 *<University of South
 Carolina-Columbia
 *University of South Florida
 University of Vermont
 Ursinus College
 Virginia Tech
 Wagner College
 <West Chester University
 <West Virginia University
 Widener University
 Wilkes University
 William Paterson University

***Includes Magnet Student College Matriculations**
< Includes AVID Student College Matriculations