Metuchen High School

2023-2024 School Profile



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The School

Metuchen High School is a comprehensive four-year public high school enrolling 735 students in grades 9 through 12. Metuchen High School is accredited by Middle States. Our faculty includes administration and supervisory personnel, three school counselors, one nurse, one student assistance counselor, and a child study team. Many of our staff members have earned a Master's Degree and some have earned a Doctorate Degree.

The Community

Located in the heart of central New Jersey and 25 miles south of New York City, Metuchen is a primarily residential community and a "quintessential" small town. It is known as "The Brainy Borough" because of many professionals, artists, educators and literary figures who are residents. Metuchen retains a historic character. Metuchen's 2019 population estimate is 14,543. The latest population demographics include 70.5% white, 16.9% Asian, 7.4 % Hispanic or Latino, 6.5% African American, 3.6% multiracial. (Source: 2019 American Community Survey)

The Curriculum

Metuchen High School offers an individualized curriculum of more than 130+ courses, including several Virtual High School course offerings. Students must satisfy the state and local requirements for graduation in grades 9 through 12, and successfully complete a minimum of 120 credits. The academic program is a traditional schedule with seven 45-minute class periods that meet once per day. 17.5 credits per semester and 35 credits per year is the standard course load.

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Course Offerings

24 Advanced Placement Courses

AP English Language & Composition

AP English Literature & Composition

AP Spanish Language & Culture

AP United States History (Part I) AP United States History (Part II)

AP Modern European History

AP U.S. Government & Politics

AP Calculus AB

AP Calculus AB/BC

AP Statistics

AP Biology

AP Chemistry AP Environmental Science

AP Physics 1

AP Physics 2

AP Music Theory

AP Computer Science A

AP Computer Science Principles

AP Studio Art: Portfolio

AP Art History

AP Macroeconomics

AP Microeconomics AP Psychology

20 Honors Courses

Honors English 9
Honors Plane & Solid Geom.
Honors English 10
Honors Pre-Calculus
Honors English 11
Honors Calculus
Honors French 4
Honors French 5
Honors French 5
Honors German 4
Honors Chemistry

Honors German 5 Honors World Cultures Honors Spanish 4 Honors Art III Honors Algebra 2 Honors Art IV

Virtual High School Course Offerings:

Metuchen High School complements its programs with a rich variety of online courses offered through Virtual High School.

Grading System

The following chart represents the grading system for Metuchen High School. All staff members are expected to comply with the listed ranges for each designated grade.

Numerical Value	Letter Grade	Regular	Honors	AP
99-100	A+	4.3	4.8	5.3
92- 98	A	4.0	4.5	5.0
90- 91	A-	3.6	4.1	4.6
88- 89	B+	3.3	3.8	4.3
82- 87	В	3.0	3.5	4.0
80- 81	B-	2.6	3.1	3.6
78- 79	C+	2.3	2.8	3.3
72- 77	С	2.0	2.5	3.0
70- 71	C-	1.6	2.1	2.6
68- 69	D+	1.3	1.8	2.3
62- 67	D	1.0	1.5	2.0
60- 61	D-	0.6	1.1	1.6
-59	U	0.0	0	0

Grade Point Average Calculation

The GPA is calculated on a weighted 4.0 scale and includes final grades in all courses taken. The GPA is computed at the end of the 6^{th} and 8^{th} semesters. Pass/Fail, dual credit, and independent study course work is noted on the transcript but is not factored into the GPA. All honors courses carry a + 0.5 differential, and all AP courses carry a + 1.0 differential.

Final Grades

Final grades for all courses are determined according to the following formula:

- Marking Period Grades = 84%
- Final Examination Grade = 16%

Class Rank

All students are ranked at the end of the junior year (6 semesters) and at the end of the senior year (8 semesters). Individual class rank is not reported on the high school transcript and is only shared if specifically requested in writing, by student and parent.

Decile by Weighte	d G.P.A (Class of 2023)
1: 4.8301 through 4.5075	6: 3.9467 through 3.7979
2: 4.5022 through 4.3400	7: 3.7881 through 3.5722
3: 4.3383 through 4.2094	8: 3.5122 through 3.2314
4: 4.1939 through 4.0932	9: 3.2242 through 2.5944
5: 4.0927 through 3.9488	10: 2.5011 through 1.7193

Class of 2023 Post-High School Data

Class Size 181

97% report 2-year or 4-year college enrollment

Туре	Percentage
4-Year College	86%
2-Year College	11%
Military	<1%
Vocational School	<1%
Year-Off/Gap Year	<1%



2023 Profile Data

AP Exams

Total Exams Taken	465
Percent Scoring 3 or higher	78

2023 Test Results

SAT Mean Scores

	Total	EBRW	Math
Metuchen High	1216	612	605

ACT Mean Scores

	English	Math	Reading	Science	Composite
Metuchen High	28.5	27.1	29.8	27.4	28.2

Metuchen High School Highlights



Academic Honors

2023 N	National Merit Commended	9	2023 National Merit Semi-Finalists	1
Schola	ırs			

School Highlights

- The percentage of students in the Class of 2023 attending a two-year or four-year college is 97%.
- The majority of MHS students participate in co-curricular activities (school organizations, clubs, and sports teams). The total duplicated count for all co-curricular activities in the 2022-2023 school year was 2,444. The total duplicated count for all clubs/school organizations was 1,817. The unduplicated count for the 2022 Fall athletic season was 260 (37% of the school population), the 2022-2023 Winter athletic season was 201 (29%), and the Spring 2023 athletic season was 166 (24%). The duplicated count for all three seasons was 627. These numbers do not include managers. The student population in 2022-2023 was 703.
- The duplicated count for school organizations and clubs during the 2022-2023 school year was 1817. Keep in mind that it is common for students to be involved in more than one activity. Clearly, interscholastic sports, school organizations, and school clubs play a major role in the lives of a majority of the students who attend Metuchen High School. Athletic numbers were taken from the seasonal NJSIAA "Sports Participation" reports. Each advisor provided school organization and club numbers.



College Matriculation – Class of 2023

American University

Arizona State University

Barnard College

Bryn Mawr College

Carleton College

Cornell University

Dartmouth College

Delaware Valley University

DePaul University

Elon University

Fairleigh Dickinson University

Franklin and Marshall College

Georgetown University

Haverford College

Hawaii Pacific University

Indiana University

Johns Hopkins University

Kean University

Kutztown University

La Salle University

Loyola University Maryland

Manhattan College

Marist College

Michigan State University

Middlesex College

Monmouth University

Montclair State University

New Jersey City University

New Jersey Institute of Technology

Northeastern University

Ohio State University

Pace University

Pennsylvania College of Technology

Pennsylvania State University

Providence College

Rider University

Ringling College of Art and Design

Rowan University

Rutgers University-New Brunswick

Rutgers University-Newark

Saint Joseph's University

Sandhills Community College

Shaw University

Skidmore College

Stevens Institute of Technology

SUNY Oneonta

Syracuse University

Temple University

The Catholic University of America

The College of New Jersey

The George Washington University

The University of Alabama

The University of Tampa

Towson University

Tulane University of Louisiana

University of Arizona

University of California-San Diego

University of Chicago

University of Connecticut

University of Delaware

University of Georgia

University of Georgia

University of Illinois at Urbana

University of Maryland

University of Miami

University of Michigan-Ann Arbor

University of New England

University of North Carolina

University of Pittsburgh

University of South Carolina

University of Vermont

Villanova University

Virginia Tech

Waseda University

Washington University in St Louis

West Chester University of Pennsylvania

William Paterson University

Yale University