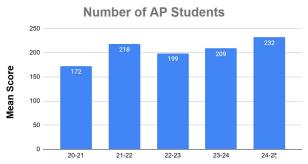
AP / SAT / ACT 2025

<u>Presented by:</u> Edward C. Porowski

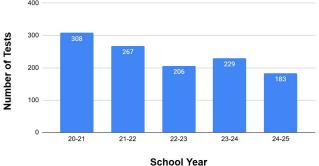


Tuesday, November 18, 2025

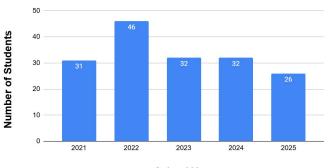
College Readiness Exam Participation







School Year Number of MHS ACT Test Takers







AP Total Offerings and Exams Data

	2021	2022	2023	2024	2025
AP Offerings	21	21	20	22	21
# of Exams taken	381	520	465	506	555



AP Student Numbers per Exam

Exam	Number
English Language & Composition	28
English Literature & Composition	12
European History	*
US Government and Politics	35
US History	61
Psychology	*
Calculus AB	40
Calculus BC	22
Statistics	53
Biology	39
Chemistry	*
Environmental Science	51

AP Exam	Number
Physics 1	60
Physics 2	19
Physics C: Electricity and Magnetism	*
Physics C: Mechanics	*
Chinese Language and Culture	*
Japanese Language and Culture	*
Latin	*
Spanish Language and Culture	*
Spanish Literature and Culture	*
2D Art Design	*
Drawing	*
Computer Science A	*
Computer Science Principles	28
Macroeconomics	46



AP Student Exam Taken Percentage per Course

Exam	Percentage
English Language & Composition	97
English Literature & Composition	71
European History	*
US Government and Politics	90
US History	98
Psychology	*
Calculus AB	100
Calculus BC	110
Statistics	80
Biology	98
Chemistry	*
Environmental Science	91

AP Exam	Percentage
Physics 1	87
Physics 2	100
Physics C: Electricity and Magnetism	*
Physics C: Mechanics	*
Chinese Language and Culture	*
Japanese Language and Culture	*
Latin	*
Spanish Language and Culture	*
Spanish Literature and Culture	*
2D Art Design	*
Drawing	*
Computer Science A	*
Computer Science Principles	93
Macroeconomics	96



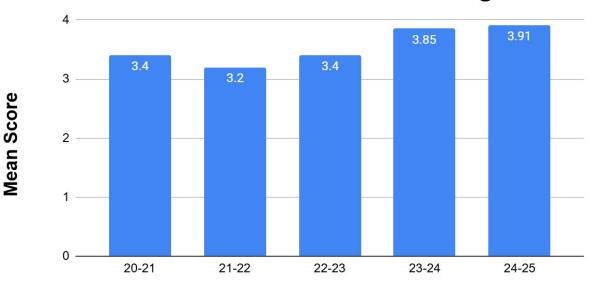
AP Scores of 3+

	2021	2022	2023	2024	2025
AP Students with a score of 3+	134	172	156	176	194
Percentage of AP Students with a score of 3+	77.9	78.9	78.3	84.2	83.6



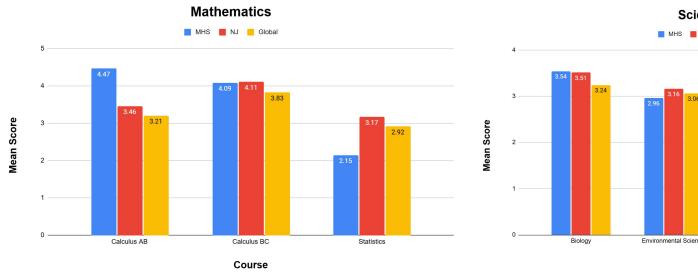
Metuchen Overall AP Score Average

Metuchen Overall AP Score Average



School Year

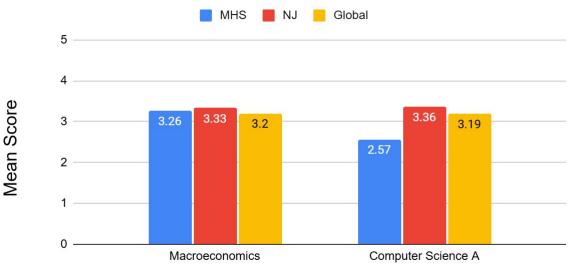






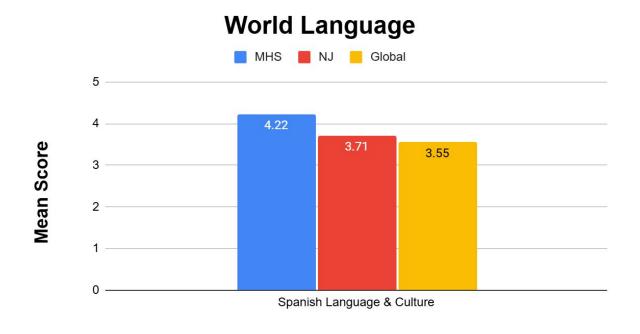






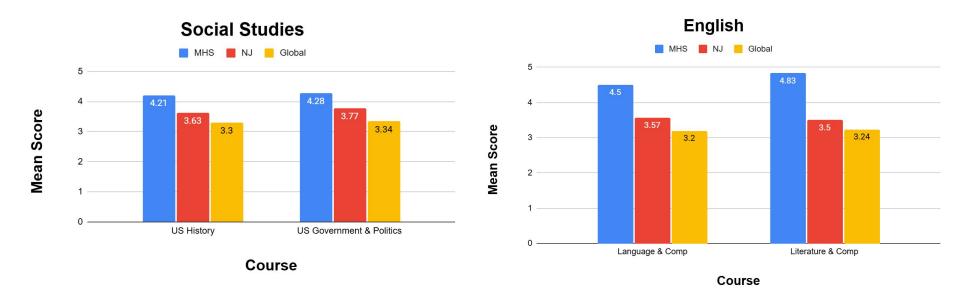
Course





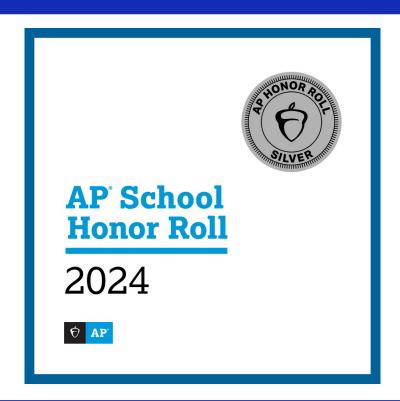
Course

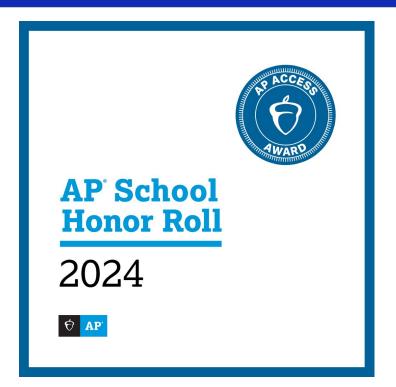






AP Recognition







What are SAT College & Career Readiness Benchmarks?

- Math Benchmark- 530
- Evidence-Based Reading and Writing (EBRW) Benchmark: 480

As per the College Board, students are considered college and career ready when they meet the above Math and EBRW benchmarks. College Board points out that students who score below the benchmarks can still be successful in college without any further preparation as college readiness falls into a continuum.

Students who meet both Math and EBRW benchmarks have a 75 percent chance of earning at least a C in first-semester, credit-bearing college course, for example: Algebra, Statistics, Precalculus, Calculus, History, Literature, Social Science, or Writing Classes.

CollegeBoard. "Benchmarks." SAT Suite of Assessments, CollegeBoard, 8 Dec. 2016,



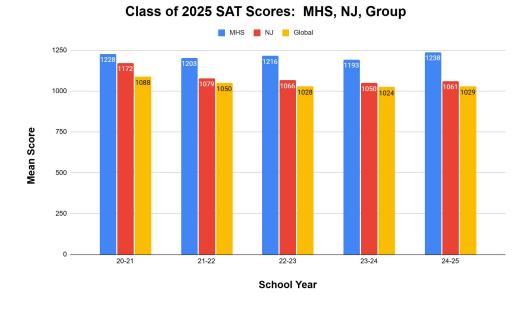
Class of 2025 SAT Scores

Observations:

- 37% of our seniors took the SAT
- 2025 MHS Total Mean: 1238
- 2025 NJ Total Mean: 1061
- 2025 Total Group (National): 1029
- 177 Points higher than NJ mean
- 209 Points higher than the total group

% Meeting both benchmarks:

MHS: 88% NJ: 46% Group: 39%





SAT: Evidence-Based Reading and Writing (EBRW) Scores

Observations:

• 2025 MHS Mean Score: 621

• 2025 NJ Mean Score: 538

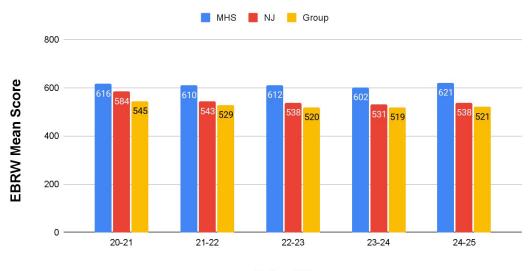
2025 Total Group (National)
 Mean Score: 521

- 83 Points higher than NJ mean
- 100 Points higher than the Total Group

% Meeting benchmark:

MHS: 97% NJ: 70 % Group: 64%

Class of 2025 EBRW Mean Score







SAT: Math Scores

Observations:

• 2025 MHS Mean Score: 617

• 2025 NJ Mean Score: 523

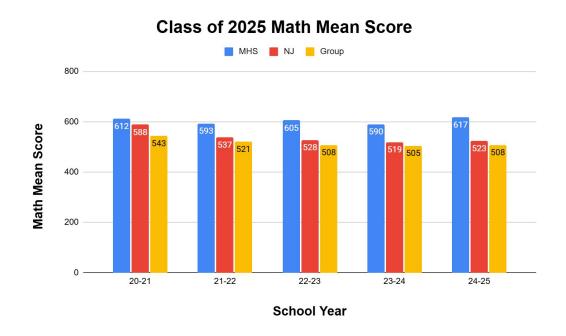
• 2025 Total Group (National)

Mean Score: 508

- 94 Points higher than NJ mean
- 109 Points higher than the total group

% Meeting benchmark:

MHS: 88% NJ: 47% Group: 41%





ACT

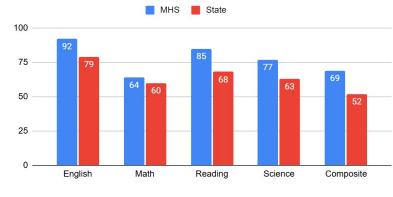
	MHS Number of Students Tested	State Number of Students Tested	National Number of Students Tested
2021	31	13,361	1,295,349
2022	46	13,228	1,349,644
2023	32	11,884	1,386,335
2024	32	11,604	1,374,791
2025	26	10,239	1,380,130



ACT Benchmark and Mean Scores

College Readiness Benchmark Scores-minimum score needed to indicate a 50% chance of obtaining a B or higher or approximately a 75% chance of obtaining a C or higher in the corresponding credit-bearing college courses

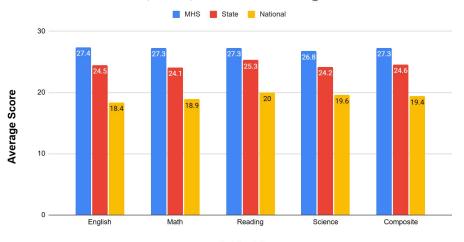




Percentage

Subject Area

2025 MHS, State, & National Average Scores

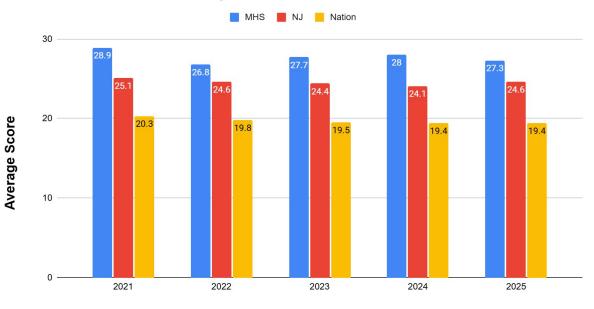


Subject Area



ACT 5 Year Trend

ACT Composite Scores 5 Year Trend



School Year



Recommendations

AP	SAT & ACT
 Continued AP Summer Institute Training for new teachers. Recommend AP Summer Institute Training for teachers whose courses have been updated. Examination of instructional materials for identified courses. Recommend further use of AP Classroom resources. Provide students with additional practice, based on the formatting of questions posed on the specific AP assessment. Continue to refine curriculum to meet the needs of students while maintaining alignment with AP standards. 	 Continue to learn about the changes made to the SAT and the ACT now that both assessments are fully digital. Examine released test items to inform instructional practices. Simulate tasks within courses, when possible.



Thank you

