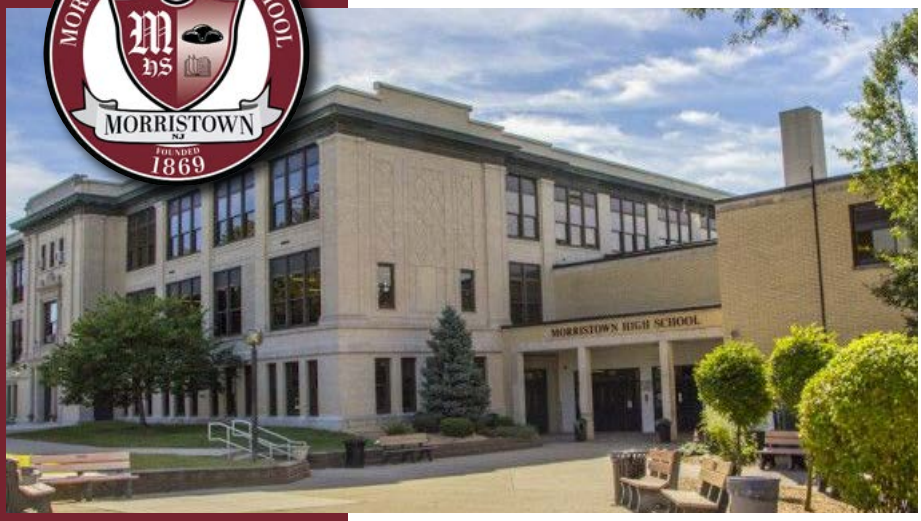
MORRISTOWN HIGH SCHOOL
PROFILE 2021-2022
CEEB Code: 310840



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Morristown, NJ 07960

mhs.morrisschooldistrict.org

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OUR SCHOOL AND COMMUNITY

Morristown High School is a comprehensive four-year secondary school that serves a diverse population of over 1900 students, led by a staff of 167 educators (two-thirds of whom have advanced degrees). We are located in Morristown, NJ, a vibrant, cosmopolitan suburb rich in history and culture. Our students avail themselves of the many opportunities provided by our local museums, historic sites, performing arts venues, colleges and universities, and civic institutions.

MHS provides a rigorous college preparatory curriculum, including 28 Advanced Placement, 3 Post-Secondary, and 40 Honors courses, complemented by a full range of co-curricular activities as well as 30 varsity athletic teams. Accredited by the NJ Department of Education, MHS stands out among peer high schools for its programs in STEM, Humanities, broadcasting, music, and theatre.

As part of our commitment to graduating students with well-developed global competency, MHS participates in the NJ State Seal of Biliteracy Program, which grants certification of demonstrated linguistic proficiency in English as well as a second world language. Our official partnership with CIEE offers students Global Navigator Scholarships for life-changing study abroad experiences, with an emphasis on intercultural awareness and communication skills.

We are proud to be part of a school district that was featured in the *New York Times* as a model of successful racial integration ("As Other Districts Grapple with Segregation, This One Makes Integration Work," 12/12/16).

School Counseling Department
973-292-2000, ext. 2130
Fax: 973-387-7666

INNOVATIVE PROGRAMS

Humanities Academy

Multidisciplinary course of study rooted in the theoretical and methodological principles of Design Thinking; culminates in a capstone research project and public presentation on the student's chosen topic of interest.

Music Education and Performance

Curricular and extra-curricular programs in symphonic band, wind ensemble, orchestra, concert choir, marching band, jazz band, jazz voice ensemble, and women's glee club. Students have access to a range of performance options, including concerts, competitions, showcases, and honor ensembles.

Peer Group Connection

Accredited leadership program designed by the Princeton Center for Learning; student leaders are carefully selected and trained to provide peer mentoring and facilitate discussions about healthy choices and life skills with younger students.

STEM Academy

Highly selective, four-year program (by application only) that offers students specialized instruction, field experience, professional mentoring, and co-curricular activities in a number of pathways: Biomedicine, Engineering, Architecture, Environmental Sustainability, Computer Science, Mathematics and General STEM.

Tech Ed: Communication and Media Studies

Integrated studies in media history, theory, research and management with production work in film, audio, video, and digital media; course of study includes photographic imaging, graphic design, broadcasting (TV and radio), and filmmaking. Morristown High School has a student-run public radio station, WJSV (90.5 FM; WJSVFM.com), as well as a television studio, where students produce the biweekly Colonial Corner, available on YouTube.

Tech Ed: Engineering and Design

Focus area based on the DIY or Maker movement, drawing on open-source methods and innovative technology; coursework in Computer Assisted Design (CAD), engineering, architecture, robotics, alternative energy and sustainable design.

Theatre Arts

Coursework in acting and in public speaking; audition-only production of a yearly dramatic or comedic work (fall) and musical (spring), offering ancillary opportunities in set design, hair and makeup, costuming, lighting, sound, publicity, and playbill copywriting, editing, and layout.

Instructional Schedule

Morristown High School operates on an A-Day/B-Day schedule (80 minute sessions), which integrates full year and semester courses. Students are not limited in the number of AP, PS, or Honors courses they can take. Morristown High School does not offer IB courses.

Course Designations

Courses are designated by level of difficulty as follows:

AP Advanced Placement
PS Post-Secondary
H Honors
A Academic

All Honors, Post-Secondary, and AP courses are weighted in the calculation of the GPA. Only academic coursework taken at MHS and approved by the MSD BOE is included in the GPA.

Grading System

Morristown High School rates student performance relative to the following scale. Honors and Post-Secondary courses are weighed into the scale by factoring a multiplier of 1.25 to the value of the letter grade and AP courses are weighed into the scale by factoring a multiplier of 1.5 to the value of the letter grade.

		Value	AP Value
A+	97-100	4.3	6.450
A	93-96	4.0	6.000
A-	90-92	3.7	5.550
B+	87-89	3.3	4.950
B	83-86	3.0	4.500
B-	80-82	2.7	4.050

		Value	AP Value
C+	77-79	2.3	3.450
C	73-76	2.0	3.000
C-	70-72	1.7	2.550
D+	67-69	1.3	1.950
D	63-66	1.0	1.500
D-	60-62	0.7	1.050
F	50-59	0.0	0.000

AP Courses

Biology
Calculus AB & BC
Chemistry
Chinese Language & Culture
Computer Science A
Computer Science Principles
English Language
English Literature
Environmental Science
European History
French Language
Human Geography
Italian Language & Culture
Latin: Vergil & Caesar
Macroeconomics
Microeconomics
Music Theory
Physics 1
Physics C: Mechanics
Physics C: Mechanics, Electricity & Magnetism
Psychology
Spanish Language
Spanish Literature
Statistics
Studio Art
U.S. Government & Politics
U. S. History 2

Post-Secondary Courses

Anatomy & Physiology
Linear Algebra
Social Media Marketing

**Post-secondary courses are designed to provide university-level curricula to students in advanced areas of study across various disciplines. All PS courses are taught by certified instructors of the Morris School District.*

Honors Courses

Advanced Latin Literature
Aerospace Engineering
African-American History
Algebra 1 & 2
Biology
Business Finance & Marketing
CAD3: Design Studio
Chemistry
Concert Choir
Dynamics of Health Care in Society
English 1, 2 & 3
English 4: Philosophy & Composition
English 4: British Literature & Shakespeare
English 4: African-American Literature
French 5
Geometry
Holocaust & Genocide Studies
Humanities: Intro to Process Thinking
Humanities: Applications & Experimentation
Humanities: Action Research
Humanities: Workshop
Italian Literature
LATINX History
Nanoscale Science & Engineering
Orchestra
Physics
Pre-Calculus
Principles of Engineering
Research Science 1 & 2
Spanish 5
Symphonic Band
U.S. History 1 & 2
Visual Art 3
Wind Ensemble
World History

AP Tests Taken

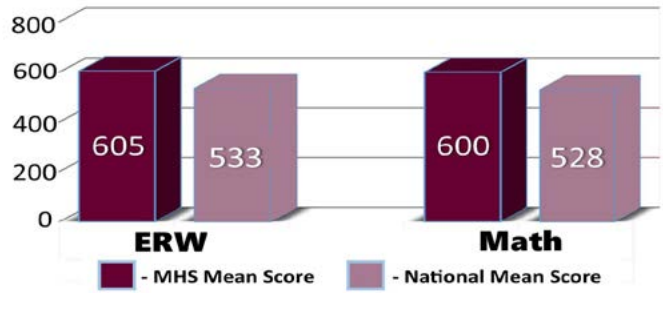
United States History	109
Statistics	47
Calculus AB	46
Psychology	40
Spanish Language & Culture	39
Biology	38
Physics 1	36
Macroeconomics	35
Calculus BC	31
Physics C:Mechanics	31
French Language & Culture	28
Computer Science Principles	26
Chemistry	25
English Literature & Composition	22
United States Government & Politics	21
Physics C: Electricity & Magnetism	19
Human Geography	18
Italian Language & Culture	11
Music Theory	11
Computer Science A	9
European History	7
Studio Art	6
Microeconomics	5
Environmental Science	4
Spanish Literature & Culture	4
Chinese Language & Culture	3
Latin	1
World History: Modern	1

Summary of 2021 AP Exam Results

AP Scholars with Distinction	51
AP Scholars with Honor	32
AP Scholars	49
Number of Students Tested:	389
Number of Exams Completed	784

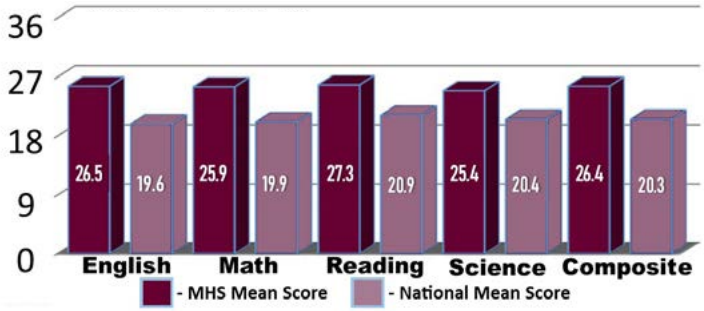
College Admissions SAT Scores - Mean Comparisons

2021 SAT Score Distribution



* Data reflects 158 test takers to date

2021 ACT Score Distribution



* Data reflects 80 test takers to date

National Merit Programs

	Class of 2020	Class of 2021	Class of 2022
National Merit Semifinalists	-	2	3
National Merit Letters of Commendation	10	9	14
National Recognition Programs	-	7	15

Class of 2021 Acceptances

Adelphi University
American Musical and Dramatic Academy
American University
Amherst College
Appalachian State University
Arcadia University
Arizona State University
Artistic Academy
Assumption University
Auburn University
Augusta University
Barry University
Baylor University
Bentley University
Berklee College of Music
Berkley College
Binghamton University
Bloomfield College
Bloomsburg University
Boston College
Boston University
Bridgewater State University
Bryant University
Bucknell University
Cabrini University
Caldwell University
California Polytechnic State University
Carnegie Mellon University
Case Western Reserve University
Catholic University of America
Centenary University
Champlain College
Chatham University
Clark Atlanta University
Clark University
Clemson University
Coastal Carolina University
Colgate University
College of Charleston
College of William and Mary
Colorado State University
Connecticut College
Cornell University
Cornish College of the Arts
County College of Morris
CUNY, John Jay College of Criminal Justice
Curry College
Daemen College
Dean College
Delaware Valley University
DeSales University
Dickinson College
Drew University
Drexel University
Duke University
Duquesne University
East Carolina University
East Tennessee State University
Eastern Kentucky University
Eckerd College
Elizabethtown College
Elon University
Embry-Riddle Aeronautical University
Emerson College
Emory University
Fairfield University
Fairleigh Dickinson University
Fashion Institute of Technology
Felician University
Ferris State University
Florida State University
Fordham University
Franklin and Marshall College
George Mason University
George Washington University
Georgetown University
Georgia Institute of Technology
Georgia State University
Gettysburg College
Hamilton College
Hampton University
Hartwick College
Harvard University
High Point University
Hobart William Smith Colleges
Hofstra University
Howard University
Immaculata University
Indiana State University
Indiana University
Iona College
Ithaca College
Jacksonville University
James Madison University
Johnson & Wales University
Kansas State University
Kean University
Kent State University
Kenyon College
Keystone College
Lafayette College
Le Moyne College
Lebanon Valley College
Lehigh University
Long Island University
Louisiana State University
Loyola University Chicago
Loyola University Maryland
Lynn University
Marist College
Maryland Institute College of Art
Marymount Manhattan College
Massachusetts College of Art and Design
McGill University
Mercer County Community College
Metropolitan State University of Denver
Miami University, Oxford
Michigan State University
Milligan College
Minnesota State University
Monmouth University
Montclair State University
Montserrat College of Art
Morehouse College
Morgan State University
Mount Holyoke College
Muhlenberg College
Nazareth College
New Jersey City University
New Jersey Institute of Technology
New York Institute of Technology
New York University
Niagara University
Norfolk State University
North Carolina A & T State University
North Carolina Central University
North Carolina State University
Northeastern University
Northwestern University
Norwich University
Ohio State University
Pace University
Palm Beach Atlantic University
Pennsylvania State University
Point Park University
Pratt Institute
Providence College
Purdue Polytechnic Institute
Purdue University
Quinnipiac University
Radford University
Ramapo College of NJ
Rensselaer Polytechnic Institute
Rice University
Rider University
Roanoke College
Rochester Institute of Technology
Roger Williams University
Rollins College
Rowan University
Rutgers University
Ryerson University
Sacred Heart University
Saint Elizabeth University
Saint Joseph's College of Maine
Saint Joseph's University
Saint Michael's College
Salem State University
Salisbury University
Salve Regina University
San Diego State University
San Jose State University
Savannah College of Art & Design
School of the Art Institute of Chicago
School of Visual Arts
Seton Hall University
Shippensburg University
Siena College
Simmons University
Skidmore College
Slippery Rock University
Smith College
Spelman College
St. John's University
SUNY New Paltz
Stevens Institute of Technology
Stevenson University
Stockton University
Stonehill College
Stony Brook University
SUNY Purchase College
SUNY Buffalo State
SUNY Oswego
SUNY Plattsburgh
SUNY College of Environmental Science and Forestry
SUNY Cortland
Susquehanna University
Syracuse University
Temple University
Texas A & M University
Texas Tech University
The City University of New York
The College of New Jersey
The New School
University of Alabama
University of Arizona
University of North Carolina at Chapel Hill
University of Tampa
University of Tennessee
University of Texas at Austin
Thomas College
Towson University
Trinity College
Tufts University
Tulane University
Union College
Universal Technical Institute
University at Buffalo
University of Akron
University of Alabama
University of British Columbia
University of Californi, Berkeley
University of California, Davis
University of California, Irvine
University of California, Los Angeles
University of California, San Diego
University of California, Santa Barbara
University of California, Santa Cruz
University of Chicago
University of Colorado at Boulder
University of Colorado at Denver
University of Connecticut
University of Dayton
University of Delaware
University of Denver
University of Florida
University of Georgia
University of Hartford
University of Hawaii
University of Illinois
University of Illinois at Urbana-Champaign
University of Kentucky
University of Lynchburg
University of Maine
University of Mary Washington
University of Maryland at College Park
University of Massachusetts
University of Miami
University of Michigan
University of Minnesota
University of New Hampshire
University of New Haven
University of North Carolina
University of North Dakota
University of North Texas
University of Notre Dame
University of Oregon
University of Pennsylvania
University of Pittsburgh
University of Rhode Island
University of Richmond
University of Rochester
University of San Diego
University of San Francisco
University of Scranton
University of South Carolina
University of Southern California
University of St Andrews
University of the Sciences
University of Toronto
University of Utah
University of Vermont
University of Virginia
University of Washington
University of Wisconsin
University of Wyoming
Ursinus College
Utah Valley University
Vanderbilt University
Vassar College
Villanova University
Virginia Commonwealth University
Virginia Tech
Wagner College
Wake Forest University
Washington College
Washington University in St Louis
Wesleyan University
West Chester University
West Virginia University
Western Connecticut State University
Widener University
Wilkes University
William Paterson University of NJ
Williams College
Wingate University
Worcester Polytechnic Institute
Yale University