



MORRISTOWN HIGH SCHOOL

PROFILE 2021-2022

CEEB Code: 310840



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.

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 Bilingual Proficiency 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

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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.

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

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.

		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
 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

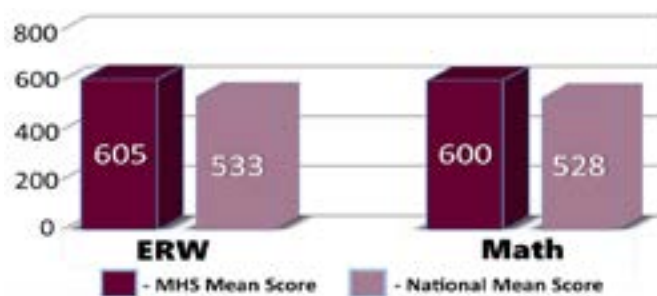
Music Theory	11
Computer Science A	9
European History	7
Studio Art	6
Microeconomics	5
Environmental Science	4
Spanish Literature & Culture	4
Chinese Language & Culture	3
Latin	1
World History: Modern	1

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

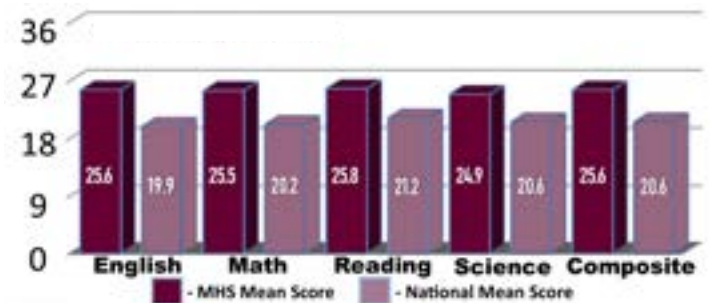
College Admissions SAT Scores - Mean Comparisons

2021 SAT Score Distribution



* Data reflects 158 test takers to date

2020 ACT Score Distribution*



* Data reflects 2020 testing outcomes. 2021 testing outcomes will be updated when available.

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