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MORRISTOWN HIGH SCHOOL PROFILE 2022-2023



DID YOU KNOW?

- The MHS Anti-racist/Multicultural Curricular Catalog , which promotes inclusive thinking and development continues its focused impact with the addition of a new **Psychology Honors** course open to 10th-12th grade students.
- We continue to offer a variety of courses (6) certified as Project Lead the Way curricula .
- Allied Health Program curriculum expands with the addition of **Patient Care Communications** course.
- The **MHS Freshman Experience** continues to provide personalized support to incoming Freshman in order to ensure a smooth transition to life at the high school level.
- Members of the MHS Math League placed 1st in Morris County and 5th in the state in the 2022 NJ Math League Competition.
- **Bach to Rock & Beyond**, a full year music history and theory course, is new to our course offerings and meets the Visual and Performing Arts requirement for graduation.
- **Introduction to Process Thinking** is solely being offered as part of our Humanities Academy programming. It is not offered this year as a separate elective.
- **Public Speaking** is a full year course (5.0 credits) for the first time in the 2022-2023 school year.
- **Cybersecurity** is not being offered in the 2022-2023 school year.
- **Supply Chain Management: Basic & Intermediate Concepts** (Year 1) has been added to our list of dual enrollment courses offered through Rutgers University.
- Our partnership with Centenary University continues to grow through an additional section of **Social Media Marketing**
- Students are able to earn Financial Literacy credits (2.5) through an online offering entitled, *Money Skills*.
- Students in **Concert Choir** and **Orchestra** who take on additional curricular requirements will earn honors weighted credit.

OUR COMMUNITY

The City of Morristown is a blended community comprised of Morristown, Morris Township and Morris Plains with an estimated population of 20,300 residents. Morristown is known for prominent Revolutionary War sites like Fort Nonsense and the New Jersey Brigade Area, Washington's Headquarters Museum (the 18th-century home occupied by Washington and his aides in the winter of 1779-1780), and Jockey Hollow which features an 18th-century farmhouse and reconstructed soldiers' huts. Morristown is a richly diverse community with deep roots and a vibrant connection to local and national visual and performing arts. Heads of families are, in large part, professionals representing the fields of business, finance, medicine, law, education and management.

OUR SCHOOL

Morristown High School is a comprehensive, four-year secondary school located in Morris County, roughly 33 miles outside of New York City. MHS serves a diverse population of approximately 1900 students. The mission of the faculty and administration is to prepare its graduates for a wide variety of post-secondary experiences that require a well-developed global competency. Morristown High School is accredited by the New Jersey Department of Education and is recognized locally and nationally as a premiere education institution. MHS was ranked among the Top 125 schools in New Jersey by *Niche.com* with highest marks in Academics (A-) and Diversity (A).

As part of our commitment to preparing graduates to take their place as contributing citizens of the world, 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.

OUR FACULTY

Morristown High School has 167 full-time educators on staff, more than 75% of whom have advanced degrees, who embrace the challenges of its dynamic population. In addition to the Director of School Counseling and eleven school counselors (several of which are bilingual), there are two Student Assistance Counselors and one Academic Assistance Coordinator. The counselor to student ratio is 170:1. The faculty actively participates in progressive professional development opportunities and demonstrates commitment to life-long learning and development.

OUR SCHEDULE

Morristown High School operates on a rotating block (80 minute), full year schedule with the option of semester-based offerings.

OUR CURRICULUM

MHS provides a rigorous college preparatory curriculum, including **29 Advanced Placement**, **3 Post-Secondary**, and **40 Honors courses**, complemented by over [45 extracurricular activities](#) including a highly regarded and award-winning Performing Arts Department, Math League, and Science Team, as well as [29 varsity athletic teams](#). Students are not limited in the number of AP, PS, or Honors courses they can take, but must receive recommendations for placement into each academic level.

MHS stands out among peer high schools for its [STEM](#) and [Humanities Academics](#), coupled with selective, state of the art, programming in broadcasting, music, and theater. **Peer Group Connection** is an accredited leadership program for seniors adopted from *The Princeton Center for Learning*. Tech Ed offerings in Engineering and Design focus 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.

OUR GRADUATES

Graduates from the class of 2022 are pursuing the following pathways: (students / %)

Four-year college/university:	295/ 65 %	Vocational/technical school:	18/ 4%
Two-year college/university:	77/ 17 %	Military/gap year/employment:	38/ 8%
Public/state college/university:	153/37 %	Private college/university:	151 / 33%
Attending college in New Jersey:	146/32 %	Attending Ivy League College/University:	10/ 2%

GRADING SCALE

Grade	% Range	College Prep GPA Pts	Honors GPA Points	AP GPA Points
A+	97-100	4.300	5.375	6.450
A	93-96	4.000	5.000	6.000
A-	90-92	3.700	4.625	5.550
B+	87-89	3.300	4.125	4.950
B	83-86	3.000	3.750	4.500
B-	80-82	2.700	3.375	4.050
C+	77-79	2.300	2.875	3.450
C	73-76	2.000	2.500	3.000
C-	70-72	1.700	2.125	2.550
D+	67-69	1.300	1.625	1.950
D	63-66	1.000	1.250	1.500
D-	60-62	0.700	0.875	1.050
F	50-59	0.000	0.000	0.000

WEIGHTED GPA DISTRIBUTION

Based Upon 415 students entering the 7th Semester		
GPA	# of Students	% of Class
5.0 +	32	7.71
4.999 - 4.5	69	16.63
4.499 - 4.0	90	21.69
3.999 - 3.5	57	13.73
3.499 - 3.0	49	11.81
2.999 - 2.5	33	7.95
2.499 - 2.0	38	9.15
Under 2.0	48	11.57
No GPA	9	1.92
Total Class Size: 468		
GPA of 4.5 and above:	100	24.09
Highest GPA: 5.511		Median: 3.858

Morristown High School does not rank its students or provide decile data. Please review the GPA (weighted) distribution chart in this section in order to gather context of the academic performance of our individual students. Morristown High School's grading scale is based on a weighted 4.3 scale.

Only courses taken at MHS are included in the weighted GPA. Students who have taken no less than 6 consecutive semesters of coursework at MHS will receive a cumulative (weighted) GPA.

**Those who do not meet this criteria will have annual GPAs reported on the transcript.*

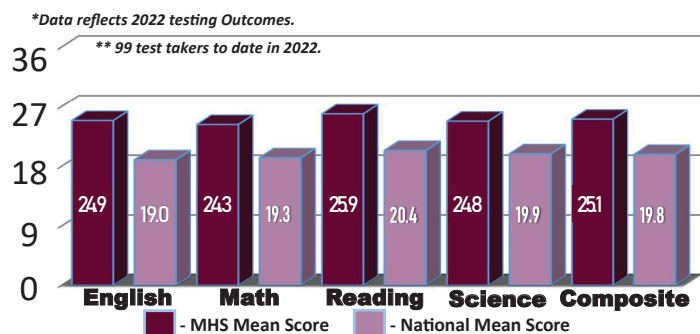
GRADUATION REQUIREMENTS

Successful completion of a full year course earns 5 credits, with additional credits (10 total) for double- block AP courses which meet every day. Semester classes are worth 2.5 credits. Students must also demonstrate proficiency in Mathematics and Language Arts through sanctioned state or standardized testing platforms. In order to graduate from MHS and receive a state-endorsed, Board of Education diploma a pupil must successfully earn a minimum of 120 credits, while exceeding the minimum state requirements outlined below:

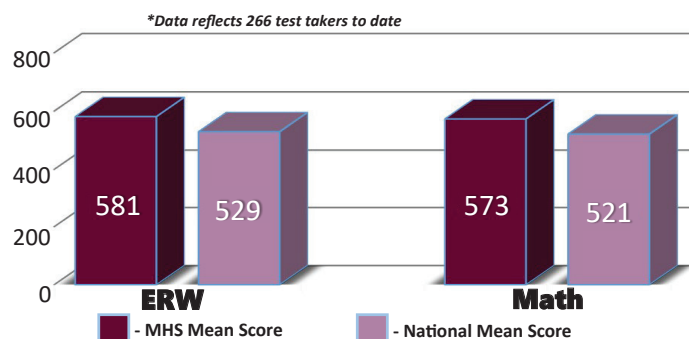
Core Curriculum Content	Minimum Course & Credit Requirement
Language Arts Literacy - LAL	A minimum of 20 credits (5 credits each year), including English 1, 2, 3, 4
Mathematics - MA	A minimum of 15 credits including Algebra and Geometry. Beginning with the Class of 2016, 5 credits of Algebra 2 or content that builds on Algebra 1 and Geometry
Social Studies - SS	A minimum of 15 credits, including 10 credits of United States History and 5 credits of World History
Science - SC	A minimum of 15 credits including: <ul style="list-style-type: none"> • 5 Credits of Biology • 5 Credits of Chemistry, Environmental Science or Physics • 5 Credits of additional lab science
World Language - WL	A minimum of 5 credits
Visual and Performing Arts - VPA	A minimum of 5 credits
Career Education, Consumer, Family & Life Skills - CCFL	A minimum of 5 credits
Financial Literacy - FL	2.5 credits
Health & Safety, Physical Education - HSPE	3.75 credits each year of enrollment

COLLEGE ADMISSIONS TEST SCORES - Mean Comparisons

2022 ACT Score Distribution



2022 SAT Score Distribution



ADVANCED PLACEMENT

567 students took AP exams in May 2022.

Score outcomes are as follows:

21% - Score of 5	23% - Score of 4	27% - Score of 3
AP Scholar with Distinction -	44	
AP Scholars with Honors -	26	
AP Scholars -	44	

In 18 of the 27 AP content areas in which examinations were administered, *MHS students' mean scores were above the New Jersey AND Global averages.*

NATIONAL MERIT SCHOLARSHIP PROGRAM

	Class of 2021	Class of 2022	Class of 2023
National Merit Semifinalists	2	3	1
National Merit Letters of Commendations	9	14	10
National Recognition Programs	7	15	11

BUSINESS

Business, Organization & Management*	5 credits
Sports & Entertainment Marketing*	2.5 credits
Entrepreneurship*	2.5 credits
International Business*	2.5 credits
Personal Finance*	2.5 credits
Business Finance and Marketing Honors*	5 credits
AP Microeconomics*	5 credits
Social Media Marketing (Dual Enrollment)	5 credits
Supply Chain Management (Dual Enrollment)	5 credits

CONSUMER, FAMILY AND LIFE SKILLS

Culinary Arts 1*, 2*, 3* & 4*	5 credits
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ENGLISH/LANGUAGE ARTS LITERACY

English 1A, H	5 credits
English 2A, H	5 credits
English 3A, H	5 credits
English 4A - Contemporary Literature & Composition	5 credits
English 4A - Mystery Genre	5 credits
English 4A - World Literature	5 credits
English 4A, H - African American Literature	5 credits
English 4H - British Literature & Shakespeare	5 credits
English 4H - Philosophy & Composition	5 credits
AP English Language & Composition	5 credits
AP English Literature	5 credits
Acting 1*	2.5 credits
Acting 2*	2.5 credits
Creative Writing*	5 credits
Public Speaking*	5 credits
ELL 1, 2, 3 & 4 +	5 credits
Bilingual Language Arts 1, 2, 3 & 4 +	5 credits

HEALTH, SAFETY & PHYSICAL EDUCATION

Physical Education 9, 10, 11 & 12	1.25 credits
Health 9: Personal Health & Development	1.25 credits
Drivers Education	1.25 credits
Health 11: Wellness	1.25 credits
Health 12: Adulthood	1.25 credits

HUMANITIES ACADEMY (only)

Humanities 12H* - Workshop	5 credits
Humanities 11H* - Action Research	5 credits
Humanities 10H* - Application & Experimentation	5 credits
Humanities 9H - Intro to Process Thinking	5 credits

MATH

Algebra 1A, H ⁺	5 credits
Algebra 2A, H ⁺	5 credits
Algebra 3/Trigonometry A	5 credits
Calculus A, H	5 credits
Fundamentals of Personal Finance	5 credits
Geometry A, H ⁺	5 credits
Pre-Calculus A, H	5 credits
Principles of Practical Math (POPM)*	5 credits
Linear Algebra PS#	5 credits
Statistics	5 credits
AP Calculus AB #	5 credits
AP Calculus BC#	10 credits
AP Computer Science A #	5 credits
AP Computer Science Principles #	5 credits
AP Statistics	5 credits
Cybersecurity**	5 credits
Computer Science Essentials**	5 credits

MUSIC EDUCATION

Symphonic Band A, H*	5 credits
Wind Ensemble A, H*	5 credits
Orchestra A, H*	5 credits
Concert Choir A, H*	5 credits
Piano*	5 credits
AP Music Theory*	5 credits
Music and Technology*	5 credits
Music Theory/Harmony*	5 credits
BACH to Rock & Beyond*	5 credits

SCIENCE

Biology A, H ⁺	5 credits
Chemistry A, H ⁺	5 credits
Earth & Space Science ⁺	5 credits
Physics A, H	5 credits
Physical Science ⁺	5 credits
Science of Cooking	5 credits
AP Environmental Science #	10 credits
AP Biology #	10 credits

AP Chemistry #	10 credits
AP Physics, Exam C* :Mech/ Elec & Mag #	10 credits
AP Physics Exam C: Mechanics #	5 credits
AP Physics 1 #	5 credits
Aerospace Engineering H* #	5 credits
Anatomy & Physiology PS** (Dual Enrollment)	5 credits
Astronomy * #	2.5 credits
Dynamics of Healthcare in Society H** (Dual Enrollment)	5 credits
Forensics **	2.5 credits
Human Biology**	5 credits
Marine Biology **	2.5 credits
Medical Terminology**	5 credits
Nanoscale Science & Engineering* #	5 credits
Neuroscience* #	2.5 credits
Patient Care Communication **	5 credits
Principles of Engineering H* #	5 credits

SOCIAL STUDIES

Citizenship & Community	5 credits
World History A, H ⁺	5 credits
United States History 1A, H ⁺	5 credits
United States History 2A, H ⁺	5 credits
AP US History 2	5 credits
AP Human Geography*	5 credits
AP European History*	5 credits
AP Macroeconomics*	5 credits
African-American History CP*	5 credits
African-American History Honors*	5 credits
Sociology*	2.5 credits
World at War*	2.5 credits
Gender Studies*	2.5 credits
Psychology: Abnormal & Personality*	2.5 credits
The Human Mind*	2.5 credits
Psychology H*	5 credits
AP Psychology**	5 credits
How Sports Explain the World*	2.5 credits
AP Government & Politics*	5 credits
Holocaust & Genocide Studies Honors*	5 credits
Latinx History* - Interactions in the Western Hemisphere	5 credits

STEM ACADEMY (only)

Integrated STEM	5 credits
Research Science 1H:Practices & Experiment**	5 credits
Research Science 2H:Scientific Analysis**	5 credits

TECHNOLOGY

Broadcasting 1*, 2* & 3*	5 credits
CAD 1**	5 credits
CAD 2: 3D CAD & Engineering Design**	5 credits
CAD 2: Architectural Design*	5 credits
CAD 3: Design Studio H**	5 credits
Engineering and Robotics 1* & 2**	5 credits
Alternative Energy & Sustainable Design**	5 credits
Wood Design 1*, 2***, 3** & 4**	5 credits
Graphic Design 1*, 2*, 3* & 4*	5 credits
Photographic Imaging 1*, 2* & 3*	5 credits

WORLD LANGUAGE

French 1, 2, 3, 4 & 5H	5 credits
Italian 1, 2, 3 & 4	5 credits
Italian Literature H	5 credits
Latin 1, 2, 3 & 4	5 credits
Advanced Latin Literature H	5 credits
Mandarin Chinese 1, 2, 3, 4 & 5	5 credits
Spanish 1, 2, 3, 4 & 5H	5 credits
(Heritage) Spanish 1, 2 & 3**	5 credits
AP French Language	5 credits
AP Italian Language & Culture	5 credits
AP Latin: Vergil & Caesar	5 credits
AP Mandarin Chinese	5 credits
AP Spanish Language	5 credits
AP Spanish Literature	5 credits

VISUAL ARTS

AP Studio Art**	5 credits
Ceramics*	5 credits
Drawing**	5 credits
Painting*	5 credits
Visual Art 1***, 2*, 3H*	5 credits

The (*) symbol indicates elective offerings.

The (#) symbol indicates courses that satisfy STEM Academy requirements.

The (+) symbol indicates courses also taught in our comprehensive Bilingual Program.