



SCHOOL PROFILE 2017-2018

The Community

Mahopac is a suburban community located in Putnam County, approximately 50 miles north of New York City. The population is diverse in its cultural, educational and economic backgrounds. The total district student body consists of approximately 4,149 pupils in Grades K-12. There are approximately 380 students per grade at the high school.

The School

Mahopac High School houses grades 9-12, with a total student enrollment of approximately 1600, organized into two houses (Blue and Gold) which provide a personalized learning environment. MHS is accredited by NYS Department of Education.

Program of Studies

Students are encouraged to explore courses that challenge them, support their dreams, and place them in a position where they maximize their possibilities after high school. Courses are given at the Regents (R), Honors (H), Advanced Placement (AP) and college levels. Advanced Placement courses are offered in English Language and Composition, Calculus AB/BC, US History, US Government and Politics, Biology, Chemistry, Environmental Science, German, Italian, Music Theory, and Studio Art [Drawing and 3D Design].

A strong computer science program offers students the opportunity to learn programming techniques. A wide range of visual and performing arts electives are offered, including Band, Orchestra, Digital Video Production/Media, Recording Techniques, Music Theory, and Chorus.

Technology electives include Tech Drawing and CAD, Engineering and Electronics and Robotics.

Acceleration

Students may start earning high school credits in eighth grade. They may take accelerated courses in grade 8 in math and science toward high school credit. Honors courses are offered in all major subjects in grades 9-12.

Honors Program

MHS has advanced courses in each content area. These courses contain content at a scholarly level. Honors courses in academic disciplines lead to Advanced Placement course work. AP courses are offered in all subject areas through the College Board. AP Environmental Science is offered to selected freshmen and AP Chemistry is offered to selected sophomores.

Concurrent Enrollment

Syracuse University Project Advance (SUPA) courses are offered in Chemistry, Computer Engineering, Computer Programming C++, Science Research and Forensics. College Physics, College Calculus, College Algebra with Trigonometry, College Accounting, College Statistics, AP Env Science (ES), College Anatomy and Physiology and College Wellness for Life are offered in conjunction with Westchester Community College. College Italian, College Pre-calculus 100 and 101 is offered in conjunction with SUNY Albany. New York State Certified EMS-Basic, College English, College German, and College Spanish I and II, are offered in conjunction with Dutchess Community College. Our students also have the opportunity to enroll in a College Health class that is recognized by all SUNY schools.

Alternative Programming

The Mahopac High School Academy provides inter-disciplinary, team-taught instruction in a community school environment. Students in the alternative program work towards a Regents-endorsed diploma.

Athletic Activities & Co-Curricular Programs

Mahopac offers a boys and girls interscholastic athletic program at the Freshman, JV and Varsity levels. Students take part in a wide variety of co-curricular activities including participation in dance and drama productions each year and the publication of the yearbook and literary magazine. Youth development programs such as Interact and National Honor Society are offered.



MAHOPAC CENTRAL SCHOOL DISTRICT

Dr. Dennis W. Creedon,
Superintendent of Schools

MAHOPAC HIGH SCHOOL

421 Baldwin Place Road
Mahopac, NY 10541
Telephone: (845) 628-3256
Fax: (845) 628-4380

Dr. Matthew Lawrence, Principal

Troy Bilyeu, Assistant Principal

Dr. Catherine Sweeney,
Special Education Administrator

Houses:

Blue

April Ljumić, House Principal

School Counselors

Marianna Callagy
Keara Hunt
Terry Lauchman
Ron Pollaro

Gold

Gary Ziegelhofer, House Principal

School Counselors

Anna Boyle
Trina Capone
Julie Cummins
Dennis DiSanto

CEEB Code: 332975

Testing

The SAT, SAT Subject Tests, the ACT, the PSAT (taken in grade 11), and a variety of interest measures are used in counseling for career assessment, academic assessment, college advisement and school-to-work. Mahopac High School does not report SAT or ACT scores.

Required Tests

Students are required to pass Regents examinations in English Language Arts, United States History and Government and Global History and Geography, Mathematics and Science.

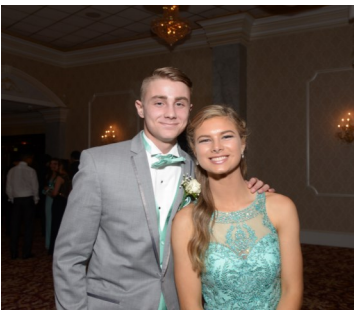
Grading System

A numeric grading system is used with a minimum passing grade of 65.

Conversion Table

(Source: The College Board)

A+ (97 -100) = 4.0	C+ (77-79) = 2.3
A (93-96) = 4.0	C (73-76) = 2.0
A- (90-92) = 3.7	C- (70-72) = 1.7
B+ (87-89) = 3.3	D+ (67-69) = 1.3
B (83-86) = 3.0	D (65-66) = 1.0
B- (80-82) = 2.7	F (below 65) = 0.0



Class of 2017

- NYS Regents Diploma: **42%**
- NYS Regents Diploma w/ Honors: **1%**
- NYS Advanced Regents Diploma: **35%**
- NYS Advanced Regents Diploma w/Honors: **17%**
- Local Diploma: **5%**



Service Learning

Volunteer opportunities are developed and maintained with not-for-profit community organizations so that all students can meet a service learning graduation requirement of 60 hours.



Class of 2017 SAT/ACT Mean Scores

	MHS	NYS	Nat'l
Evidence Based Reading & Writing	557	530	538
Math	547	528	533
	MHS	NYS	
ACT Composite	23.2	24.2	

May 2017 ADVANCED PLACEMENT EXAMS

AP Exam	Students	Grades of 3 or higher
Biology	29	100%
Calculus AB	26	42%
Calculus BC	18	44%
Chemistry	20	80%
English Language & Composition	65	77%
English Literature & Composition	12	67%
Environmental Science	37	78%
Music Theory	16	75%
Physics 1 & 2	7	86%
Studio Art Draw	6	83%
Statistics	4	100%
US History	39	80%
US Government & Politics	27	89%
German Language & Culture	9	89%
Italian Language & Culture	6	83%

MHS has open enrollment for all AP exams

Minimum Graduation Requirements

English	4.0
Social Studies	4.0
Mathematics	3.0
Science	3.0
World Language	1.0
Health	0.5
Physical Education	2.0
Art or Music	1.0
Minimum Electives	3.5
TOTAL	22.0



AP Examinations

In May 2017, Mahopac High School students took a total of 321 AP exams.

- National AP Scholars **1**
- AP Scholars with Distinction **5**
- AP Scholars with Honors **11**
- AP Scholars **19**

Post-Secondary Plans

Class of 2017

- **380 graduates**
 - **93% attending college**
- | | |
|---------------------|------------|
| Four-year College | 65% |
| Two-year College | 28% |
| Military/Employment | 6% |
| Other | 1% |

**MAHOPAC HIGH SCHOOL
CEEB Code 332975
CLASS OF 2018**

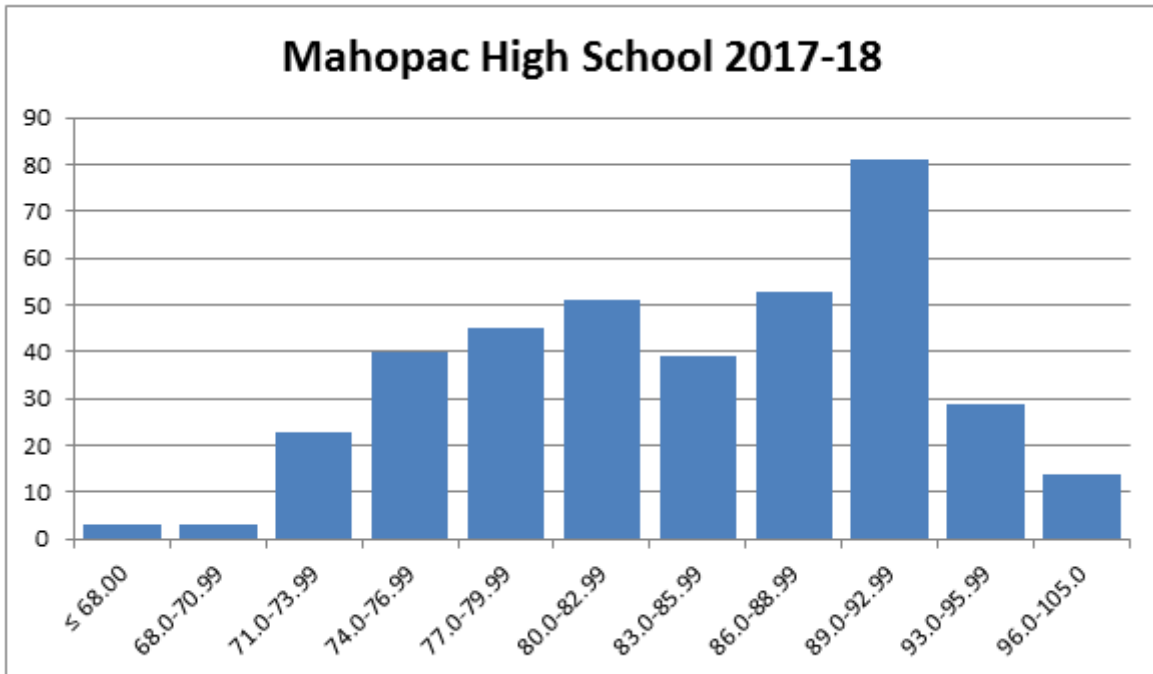
GPA

Vertical average is compiled of all courses, excluding Physical Education. A weighted GPA is also reported on student transcripts for college and AP courses.

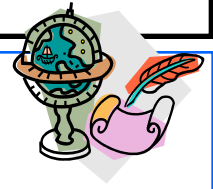
Mahopac High School does not numerically rank.

Senior grade point averages are calculated and placed on a distribution graph of the entire senior class. For weighted purposes only, AP and college level courses receive an additional 5 points.

Mahopac High School 2017-2018		
WGPA	Count	Col %
≤ 68.00	3	0.8%
68.0-70.99	3	0.8%
71.0-73.99	23	6.0%
74.0-76.99	40	10.5%
77.0-79.99	45	11.8%
80.0-82.99	51	13.4%
83.0-85.99	39	10.2%
86.0-88.99	53	13.9%
89.0-92.99	81	21.3%
93.0-95.99	29	7.6%
96.0-105.0	14	3.7%
Total	381	100%



The Class of 2017 are attending the following colleges, universities and schools.....



Arizona State University
 Baruch College of the CUNY
 Berkeley College
 Binghamton University
 Borough of Manhattan Community College
 Boston Conservatory at Berklee
 Bridgton Academy
 Centenary University
 Circle and the Square Theatre School
 Concordia College
 Drexel University
 Dutchess Community College
 Elmira College
 Embry-Riddle Aeronautical University—Daytona
 Finger Lakes Community College
 Florida Atlantic University
 Florida State University
 Fordham University
 Furman University
 Georgetown University
 Georgia Institute of Technology
 Hamilton College
 Hartwick College
 Hofstra University
 Hudson Valley Community College
 Hunter College of the CUNY
 Indiana University at Bloomington
 Iona College
 James Madison University
 Johns Hopkins University
 Johnson & Wales University (Providence)
 Keene State College
 Lafayette College
 Lyndon State College
 Manhattanville College

Marist College
 Marywood University
 Mercy College
 Monmouth University
 Mount Saint Mary College
 New York Institute of Technology
 New York University
 Newberry College
 Niagara University
 Nova Southeastern University
 Orange County Community College
 Pace University
 Pasco-Hernando Community College
 Pennsylvania State University
 Plymouth State University
 Providence College
 Purchase College State University of New York
 Queensborough Community College
 Quinnipiac University
 Rensselaer Polytechnic Institute
 Rochester Institute of Technology
 Rowan University
 Sacred Heart University
 Salisbury University
 Siena College
 Springfield College
 St. John's University
 State University of New York - Plattsburgh
 State University of New York at Albany
 State University of New York at New Paltz
 Stony Brook University
 SUNY Alfred State College
 SUNY College at Cortland
 SUNY College at Geneseo
 SUNY College at Oneonta
 SUNY College at Potsdam

SUNY Delhi
 SUNY Maritime College
 SUNY Oswego
 SUNY Polytechnic Institute
 Temple University
 Texas A&M University
 The Citadel, the Military College of South Carolina
 The College of New Jersey
 The Culinary Institute of America
 The Ohio State University
 The University of Scranton
 The University of Tampa
 Tompkins Cortland Community College
 Tufts University
 Universal Technical Institute
 University of Central Florida
 University of Connecticut
 University of Delaware
 University of Hartford
 University of Maryland
 University of Massachusetts, Amherst
 University of Mississippi
 University of New Hampshire
 University of New Haven
 University of Rhode Island
 University of South Alabama
 University of South Carolina
 University of Utah
 University of Vermont
 University of Washington, Bothell
 Washington College
 West Virginia University
 Westchester Community College
 Western Connecticut State University
 Xavier University

**MAHOPAC CENTRAL SCHOOL DISTRICT
Board of Education**

**Leslie Mancuso, President
Michael Mongon, Vice President**

Roger Bell
Michael Cazzari

Daniel Hunter
Dr. Brian Mahoney
Lucy Massafra

Mark O'Connor
Michael Simone



MAHOPAC HIGH SCHOOL CLASS OF 2017

MHS has been named one of America's Best High Schools by Newsweek Magazine

MHS has been named one of America's Most Challenging High Schools by The Washington Post

OUR MISSION.....

Our mission is to ensure that every student in our schools acquires the skills, knowledge, attitudes and interpersonal skills that will permit him or her to operate effectively in the broader community and lead a successful, productive life in a changing world.
