

Mahopac High School School Profile 2023-24

We are Compassionate ~ We are Problem Solvers ~ We are Resilient ~ We are Risk Takers

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 3875 pupils in grades K-12. There are approximately 319 students per grade at the high school.

The School

Mahopac High School houses grades 9 - 12, with a total student enrollment of approximately 1275. MHS is accredited by the 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 (AP) courses are offered in English Language and Composition, English Lit, German, Italian, Calculus AB/ BC, US History, US Govt. and Politics, Biology, Physics, Environmental Science, Music Theory, and Art and Design. AP Environmental Science is offered to select freshmen.

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.

Acceleration

Students may start earning high school credits in eighth grade by taking accelerated courses in grade 8 in math and science. Honors courses are offered in select core subjects 9-12.

Honors

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 and College level coursework.

Concurrent Enrollment

MHS works in conjunction with the below schools to offer a multitude of college level courses

Syracuse University Project Advance:

(SUPA): Chemistry, Computer Engineering - Cyber Security, Visual Intro to Programming, Python Programming, Computer Programming C++, Entrepreneurship, Forensics, Public Politics, Science Research, AP Physics I.

Westchester Community College (WCC):

College Calculus, College Business
Calculus, College Accounting, College
Statistics, AP Environmental Science (ES),
College Anatomy and Physiology,
College/AP Music Theory, Symphonic
Band, College Recording.

State University of New York/ Albany:

College Italian I, College Pre-Calculus 100 and 101.

Dutchess Community College (DCC):

College English Composition 101-102, College Foundations of Communication, College Public Speaking, College Spanish 201 and 202.

Marist College:

College Italian II.

SUNY Farmingdale:

College Health Education.

Rochester Institute of Technology: Project Lead the Way

College Principles of Engineering, College Engineering Essentials, College Civil Engineering & Architecture.

Alternative Programming

The Mahopac High School Academy provides interdisciplinary, team-taught instruction in a community school environment.

Athletic Activities & Co-Curricular

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 are available such as Interact and National Honor Society.

MAHOPAC CENTRAL SCHOOL DISTRICT

Superintendent of Schools

Ms. Christine Tona

MAHOPAC HIGH SCHOOL

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

Principal

Dr. Matthew Lawrence

Assistant Principals

Matthew Calabro Cristina Giansante Gary Ziegelhofer

School Counselors

Anna Boyle
Marianna Callagy
Trina Capone
Julie Cummins
Terry Lauchman
Jaclyn Mittman
Peter Vanno

School Counseling Administrator K-12

April Ljumić

Director of Athletics

Stephen Luciana

Secondary Special Education Administrator

Erin Piquet

CEEB Code: 332975

Visit our Program of Studies

Testing

The SAT, SAT Subject Tests, the ACT, the PSAT/NMSQT 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 core subject areas.

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 |



Highlights

- Award winners in Science Competitions-Westchester Science and Engineering Fair for original research
- Putnam County Youth Awards for extraordinary community service
- 11 student musicians named Area/Conference All State
- 23 students competing in College Athletics
- 26 students earned the NYS Seal of Civic Readiness
- State of the art engineering labs and classrooms

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 2023 SAT/ACT Mean Scores

| A Readin | Evidence Based Reading & Writing | 565 |
|----------|-------------------------------------|------|
| | Mathematics | 553 |
| | Mean | 1118 |

| ACT | 24 |
|-----|----|
| | |

May 2023 ADVANCED PLACEMENT EXAMS AP Exam Students

| Biology | 31 | |
|------------------------------|----|--|
| Calculus AB | 8 | |
| Calculus BC | 15 | |
| English Language & Comp | 40 | |
| English Literature & Comp | 19 | |
| Environmental Science | 27 | |
| Music Theory | 6 | |
| Physics I | 16 | |
| 2D/3D/ Drawing | 1 | |
| Statistics | 1 | |
| US History | 53 | |
| US Government & Pol | 15 | |
| German Language & Culture 12 | | |

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 2023 Mahopac High School students took a total of **252** AP exams.

AP Scholars with Distinction: **9** AP Scholars with Honors:**10** AP Scholars: **19**

Post-Secondary Plans Class of 2023

312 graduates

82% attending college

Four-yearCollege 65%
Two-year College 17%
Military 1%
Seek Employment 7%
Post-Secondary/CareerEd/Other 10%

MAHOPAC HIGH SCHOOL CEEB Code 332975 CLASS OF 2024

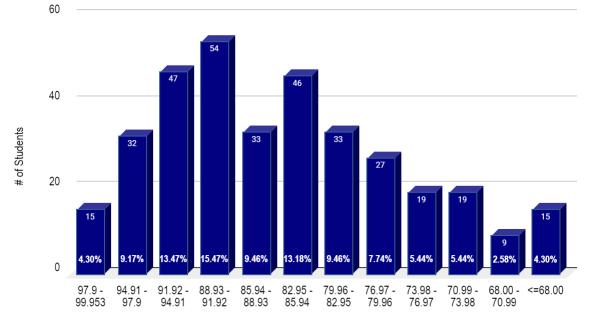
GPA

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 for the entire senior class. For weighted purposes only, AP and college level courses receive an additional 5 points.

| Mahopac High School 2023-24 | | | |
|-----------------------------|-------|----------|--|
| WGPA | Count | Column % | |
| <=68.00 | 15 | 4.30% | |
| 68.00-70.99 | 9 | 2.58% | |
| 70.99-73.98 | 19 | 5.44% | |
| 73.98-76.97 | 19 | 5.44% | |
| 76.97-79.96 | 27 | 7.74% | |
| 79.96-82.95 | 33 | 9.46% | |
| 82.95-85.94 | 46 | 13.18% | |
| 85.94-88.93 | 33 | 9.46% | |
| 88.93-91.92 | 54 | 15.47% | |
| 91.92-94.91 | 47 | 13.47% | |
| 94.91-97.9 | 32 | 9.17% | |
| 97.9-99.711 | 15 | 4.30% | |
| Grand Total | 349 | 100.00% | |



Grade Range

The Class of 2023 are attending the following colleges, universities and schools:

Adelphi University

Aesthetic Science Institute

Alfred State College

Arizona State University-Tempe

Auburn University

Belmont Abbey College

Belmont University

Binghamton University

Boston College

Boston University

Coastal Carolina University

College of Mount Saint Vincent

Connecticut State University

Culinary Institute of America

CUNY Bernard M Baruch College

CUNY Hunter College

Drew University

Dutchess Community College

Emerson College

Empire Beauty School

Fairfield University

Florida Atlantic University

Florida Institute of Technology

Florida State University

Fordham University

Hartwick College

High Point University

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Hudson Valley Community College

Indiana University-Purdue University

Iona University

Ithaca College

James Madison University

Manhattan College

Manhattanville College

Marist College

McGill University

Mercy College

Monroe College-New Rochelle

Mount Saint Mary College

New Jersey Institute of Technology

Northeastern University

Nova Southeastern University

Ohio State University-Main Campus

Orange County Community College

Pace University, NYC Campus

Pace University, Westchester

Palm Beach Atlantic University

Pennsylvania State University

Quinnipiac University

Rensselaer Polytechnic Institute

Roanoke College

Rochester Institute of Technology

Roger Williams University

Russell Sage College

Sacred Heart University

Salve Regina University

Seton Hall University

Spelman College

Springfield College

Stony Brook University

SUNY at New Paltz

SUNY at Purchase College

SUNY Buffalo State

SUNY College at Geneseo

SUNY College at Oswego

SUNY College at Plattsburgh

SUNY College of Technology at Delhi

SUNY Cortland

SUNY Polytechnic Institute

SUNY Westchester Community College

Syracuse University

Texas Tech University

The College of Saint Rose

The University of Alabama

The University of Tampa

The University of Tennessee-Knoxville

Tufts University

Universal Technical Institute - Bloomfield

University at Albany, SUNY

University at Buffalo

University of Bridgeport

University of Connecticut

University of Delaware

University of Georgia

University of Hartford

University of Maryland - College Park

University of New Hampshire - Main

University of New Haven

University of Rhode Island

University of Scranton

University of South Carolina - Columbia

University of South Florida-Main

Campus

University of Virginia-Main Campus

Villanova University

Virginia Tech

Wentworth Institute of Technology

Western Connecticut State University

Widener University



MAHOPAC CENTRAL SCHOOL DISTRICT

Board of Education

Adam Savino, President David Furfaro Tanner McCracken Fernando Martinez, Vice President Michael Martin Michael Mongon

Ben DiLullo Lucy Massafra Jonathan Schneider

Mahopac High School

- ❖ One of America's Best High Schools by Newsweek Magazine
- One of America's Most Challenging High Schools by The Washington Post

❖ New York State Recognition School







Vision Statement:

The Mahopac CSD strives to become Schools of Excellence that produce exceptional members of society.

Mission Statement:

The Mahopac CSD develops educated, upstanding citizens with practical life skills through rigorous preparation for the real world.

We value

We expect

Core Values:

- High academic standards and real world readiness
- Leadership traits and uniqueness
- A safe learning environment
- Compassion, collaboration and empathy
- Resilient critical thinkers and creative problems solvers
- Lifelong learners who exhibit pride for their school and community

We are Mahopac!



