



High School Profile 2017 - 2018

Pelham Memorial High School
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Pelham Memorial High School

CEEB/ACT 334470

THE HIGH SCHOOL

Pelham Memorial High School (PMHS) is located in the Town of Pelham in southern Westchester County, a half hour north of New York City. Its 12,500 residents range from professionals to skilled workers who all share a commitment to education as well as the arts, athletics and civic responsibility.

As a 4-year high school with academically diverse students, PMHS takes pride in its rigorous college preparatory program and extensive extracurricular, athletic and fine arts opportunities. Based upon New York State census guidelines, the PMHS population is 67.1% White, 17.4% Hispanic, 6.4% African-American, 5.3% Asian, and 3.8% Multiracial.

CLASS OF 2017

214 GRADUATES

Awards

1 National Merit Finalist
11 National Merit Commended Students

Post Secondary Education: 94.7%

4-Year Colleges: 85.2%
2-Year Colleges: 9.5%

School Year

2 semesters, 4 quarters

School Enrollment

894 students (9-12 grade)

Class of 2018

212 students

Accreditation

Middle States Association of Colleges and Schools, New York State Board of Regents, and Tri-State Consortium

Programs and Opportunities

Our program is robust and diverse to meet the needs and interests of our students:

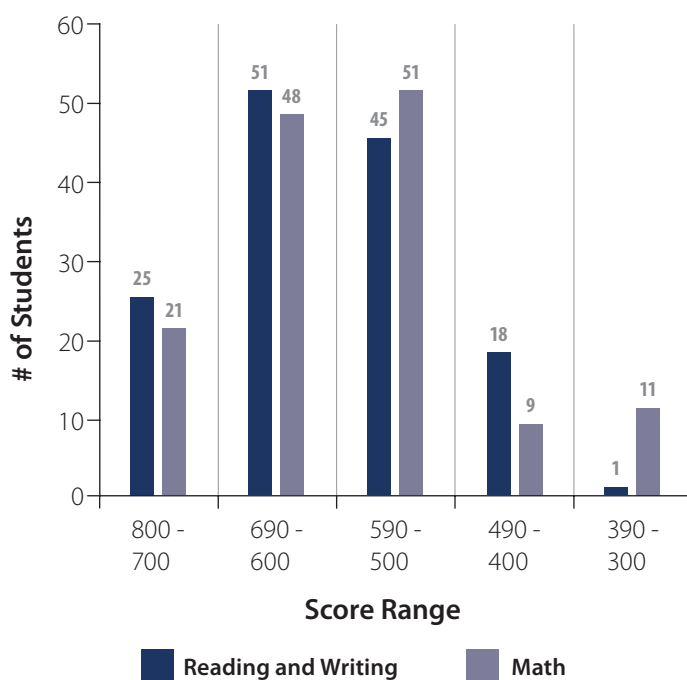
- ◆ Specialized facilities including a Bio-Tech Lab, World Languages Audio and Computer Labs, Fitness Center, Broadcast Media Studio, and MakerSpace Lab
- ◆ 17 Advanced Placement courses – 161 AP Scholars includes 12 National Scholars
- ◆ College-accredited Science research program – 2 International ISWEEP Finalists
- ◆ 6 dual enrollment/college level classes – Syracuse University Project Advance and SUNY
- ◆ Successful alternative high school program, Bridge Academy, with 100% graduation rate
- ◆ 5-year sequential programs in 4 world languages
- ◆ 23 of 25 varsity teams in 20 different sports designated as Scholar-Athlete teams
- ◆ Outstanding fine and performing arts programs –
 - Theater Arts - Annual National Youth Arts Award – 7 Awards for Eastern Region
 - Chorus and Orchestra – consistently recognized by NYS School Music Association
 - Marching, Stage and Concert Bands
 - 5-year art program – courses ranging from Studio in Art to AP Studio Art
- ◆ According to the *U. S. News and World Report*, PMHS ranked as the 47th best high school in New York State and 388th best in the country.
- ◆ *The Washington Post* ranked PMHS as the 21st most challenging high school in the state and 375th in the nation.

TESTING INFORMATION/COLLEGE COURSE ENROLLMENT

SAT ~ MEAN SCORES, 2016 - 17 Class of 2017 (140 Tested)

Critical Reading Mean	
PMHS	598
State	530
Math Mean	
PMHS	591
State	528

SAT Score Distribution Class of 2017 (80 Tested)



ACT ~ MEAN SCORES, 2016 - 17 Class of 2017 (135 Tested)

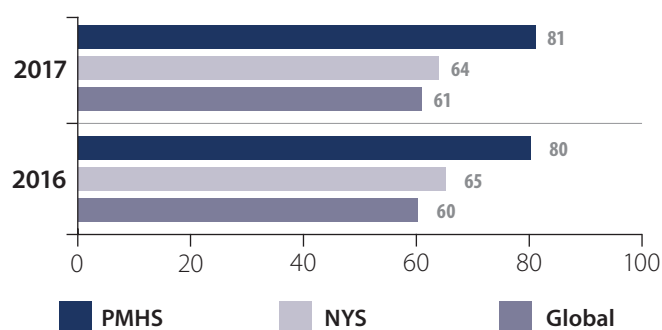
Test	PMHS	State
English	28.0	23.8
Math	26.2	24.0
Reading	27.3	24.6
Science	26.4	23.9
Composite	27.1	24.2

ADVANCED PLACEMENT TEST SCORES, 3 OR HIGHER

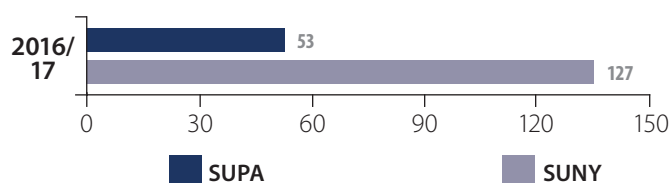
May 2017	5	4	3	% ≥ 3
English Literature & Composition	1	21	43	57
English Language & Composition	13	38	53	71
U.S. History	14	26	27	66
European History	5	0	4	100
Psychology	9	11	7	87
U.S. Government & Politics	6	19	20	65
World History	20	33	29	83
Calculus AB	4	3	1	100
Calculus BC	16	1	11	76
Statistics	5	8	7	95
Biology	5	10	8	100
Chemistry	4	6	2	92
Physics I	8	20	21	63
Environmental Science	4	3	0	100
Spanish Language	4	14	7	100
Studio Art - 2D	6	1	0	100
Art History	5	1	5	73

▲ In May 2017, 403 Pelham students sat for 867 AP exams.

% of Students Scoring 3 or Higher on APs



of Students Enrolled in College Level Courses (Dual Enrollment)



THE CURRICULUM

PROGRAM	COURSES	HONORS	COLLEGE/ADVANCED PLACEMENT
English	English 9R, English 10R, English 11R, English 12: Career and College Ready, English 12: Comparative Fiction, English 12: Literary NYC, English 12: Theater, English 12: Film, Creative Writing, Print Journalism, Writing Seminar, SAT/ACT Prep., Theater Arts	English 9H, English 10H	AP English Literature, AP English Language
Social Studies	Global 1R, Global 2R, US History and Government R, Criminal Justice, Economics, Sociology, Psychology, History Through Film, Military History	Global 1H, Human Rights	AP World History, AP US History, AP Government, AP European History, AP/SUPA** Psychology
Mathematics	Algebra, Algebra 1A, Algebra 1B, Transition Algebra, Intermediate Algebra, Consumer Math, Advanced Algebra, Geometry & Trigonometry, Geometry, Algebra 2, Pre-Calculus, Discrete Mathematics, Applied Statistics, Calculus	Algebra 2H, Geometry H, Algebra 2/Trigonometry H, Pre-Calculus H, Calculus H	AP Calculus AB, AP Calculus BC, AP Statistics
Science	Living Environment R, Earth Science R, Chemistry R, Topics in Physics, Physics R, Topics in Chemistry, Science Research 1	Living Environment H, Earth Science H, Chemistry H	AP Biology, AP Chemistry, AP Physics I, AP Physics II, AP Environmental Science, SUNY* Forensic Science, SUNY* Science Research 2, 3, 4
World Languages	Latin 1, 2, 3, 4, 5; French 1, 2, 3, 4, 5; Italian 1, 2, 3, 4; Spanish 1, 2, 3, 4, 5; Mandarin Chinese 1, 2, 3	Spanish 4H	AP Spanish, SUPA** Spanish, SUPA Italian, SUPA French
Art/Technology	Studio in Art, Studio in Drawing, Advanced Art, Yearbook, Art of Photography, Ceramics, Design & Drawing, Architectural Design (offered 2015-16), 21 st Century Technology (offered 2015-16), Intro. to Computer Science, Robotics (offered 2016-17), Principles of Computer Science (offered 2016-17), Computer Programming: Python, Computer Programming: Java		AP Studio Art, AP Art History, AP Computer Science A
Music	Band, Jazz Ensemble, Chorus, Chamber Chorus, Orchestra, Music Theory (offered 2017)		
Physical Education	The Science of Coaching		

* Credit may be granted through State University of New York (SUNY)

** Credit may be granted through Syracuse University Project Advance (SUPA)

GRADING

GRADE POINT AVERAGES

Computed at the end of the 11th grade, the grade point average is determined by grades in all subjects.

GRADE POINT AVERAGE CALCULATION

To calculate cumulative unweighted grade point averages (GPAs), total all grades (multiply semester courses by .5) and divide by total credits earned. To calculate cumulative weighted GPAs, multiply all Honors/AP and college classes by 1.05, or 1.1 as appropriate, total all grades, and divide by total credits earned.

Note: Beginning with the class of 2016, all Advanced Placement and College level courses will receive a weight of 1.10. All Honors level courses will receive a weight of 1.05.

GRADING SCALE

A+	A	A-	B+	B	B-
98-100	93-97	90-92	87-89	83-86	80-82
C+	C	C-	D+	D	F
77-79	73-76	70-72	67-69	65-66	0-64

CLASS RANK

Pelham Memorial High School does not rank students.

MINIMUM NYS GRADUATION REQUIREMENTS

PMHS is an all Regents program as required by the New York State Department of Education.

REQUIRED SUBJECTS	CREDITS
English	4.0
Social Studies	4.0
Mathematics	3.0
Science	3.0
Foreign Language	1.0
Health	0.5
Art and/or Music	1.0
Electives	3.5
Physical Education	2.0
TOTAL	22

↑ All students at Pelham are required to complete a 1/2 credit writing seminar.

↑ All students at Pelham must complete 40 hours of service learning in order to graduate.

↑ As of June 2017, PMHS discontinued the administration of the Algebra 2 and Physics Regents exams.

Colleges Our Graduates Are Currently Attending

CLASSES OF 2013 - 2017

Academy of Art
Adelphi University
Allegheny College
American University
Amherst College
Anderson University
Arizona State University
Art Institute of Philadelphia
Auburn University
Bard College
Barnard College
Barry University
Bates College
Boston College
Boston University
Bowdoin College
Brandeis University
Bridgewater State University
Brown University
Bucknell University
Cabrin College
Carleton College
Carnegie Mellon University
Case Western Reserve University
Catholic University of America
Champlain College
Citadel, the Military College of South Carolina
City University of New York (CUNY): Baruch, Borough of Manhattan Community College, College of Staten Island, Hunter, John Jay College of Criminal Justice, LaGuardia Community College, Macaulay Honors, New York City College of Technology, Queens, Queensborough Community College, Stella & Charles Guttman Community College
Claremont McKenna College
Clemson University
Coastal Carolina University
Colby College
Colgate University
College of Charleston
College of Mount Saint Vincent
College of New Rochelle
College of the Holy Cross
College of Saint Rose
College of Westchester
College of William & Mary
Colorado College
Columbia University
Cooper Union
Concordia College
Connecticut College
Cornell University
Cuesta College
Culinary Institute of America
Dartmouth College
Davidson College
Dean College
Delaware State University
Dickinson College
Dominican College
Drexel University
Duke University
Elon University
Emory University
Endicott College
Eugene Lang College, The New School for Liberal Arts
Fairfield University
Five Towns College
Florida State University
Fordham University
Franklin & Marshall College
Franklin W. Olin College of Engineering
Furman University
George Washington University
Georgetown University
Georgia Institute of Technology
Gettysburg College
Grinnell College
Hamilton College
Hampshire College
Harvard University
Haverford College
Hobart & William Smith Colleges
Hofstra University
Howard University
Iona College
Ithaca College
James Madison University
Johns Hopkins University
Johnson & Wales University
Keene State College
Kent State University
Kenyon College
King's College
La Salle University
Laboratory Institute of Merchandising
Lafayette College
Landmark College
Lehigh University
LIM College
Long Island University, C.W. Post
Loyola University Maryland
Loyola University New Orleans
Lynn University
Macalester College
Manhattan College
Manhattanville College
Marist College
Massachusetts Maritime Academy
McGill University
Mercy College
Miami University, Oxford
Michigan State University
Middlebury College
Mitchell College
Monmouth University
Monroe College
Monterey Peninsula College
Muhlenberg College
New England Conservatory of Music
New York Institute of Technology
New York University
Northeastern University
Northwestern University
Nova Southeastern University
Nyack College
Oberlin College
Occidental College
Ohio University
Pace University
Pennsylvania College of Technology
Pennsylvania State University
Polytechnic Institute of NYU
Pomona College
Pratt Institute
Princeton University
Providence College
Purdue University
Queen's University
Quinnipiac University
Rhode Island School of Design
Richard Bland College
Roger Williams University
Rollins College
Rutgers University, New Brunswick
Sacred Heart University
Saint Joseph's University
Saint Leo University
Saint Michael's College
San Francisco Art Institute
Sarah Lawrence College
Savannah College of Art & Design
Skidmore College
Smith College
Southeastern University
Southern New Hampshire University
Springfield College
St. John's University
St. Lawrence University
St. Thomas Aquinas College
Stanford University
State University of New York (SUNY): Binghamton University, Brockport, Buffalo State, Canton, Cobleskill, Cortland, Delhi, Dutchess Community College, Environmental Science & Forestry, Farmingdale State, Fashion Institute of Technology, Fredonia, Geneseo, Hudson Valley Community College, Maritime, New Paltz, Oneonta, Oswego, Potsdam, Purchase, Stony Brook University, Sullivan County Community College, Tompkins Cortland Community College, University at Albany, University at Buffalo, Westchester Community College
Syracuse University
Texas A&M University
Texas Tech University
Towson University
Trinity College, Connecticut
Tufts University
Tulane University
Union College
United States Air Force
United States Naval Academy
University of Alabama
University of Arkansas
University of British Columbia
University of California, Berkeley
University of Chicago
University of Colorado at Boulder
University of Connecticut
University of Delaware
University of Denver
University of Hartford
University of Illinois at Urbana-Champaign
University of London Royal Holloway
University of Maryland, College Park
University of Massachusetts, Amherst
University of Miami
University of Michigan
University of Minnesota
University of Mississippi
University of Missouri
University of New Hampshire
University of New Haven
University of North Carolina at Chapel Hill
University of North Carolina at Charlotte
University of Notre Dame
University of Oregon
University of Pennsylvania
University of Pittsburgh
University of Rhode Island
University of Richmond
University of Scranton
University of South Carolina
University of St. Andrews
University of Tampa
University of Texas
University of Utah
University of Vermont
University of Virginia
University of Wisconsin, Madison
Vanderbilt University
Vassar College
Villanova University
Virginia Commonwealth University
Virginia Polytechnic Institute & State University
Wake Forest University
Washington & Lee University
Washington University in St. Louis
Wesleyan University
West Virginia University
Western New England University
Western University
Williams College
Yale University