



## 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:

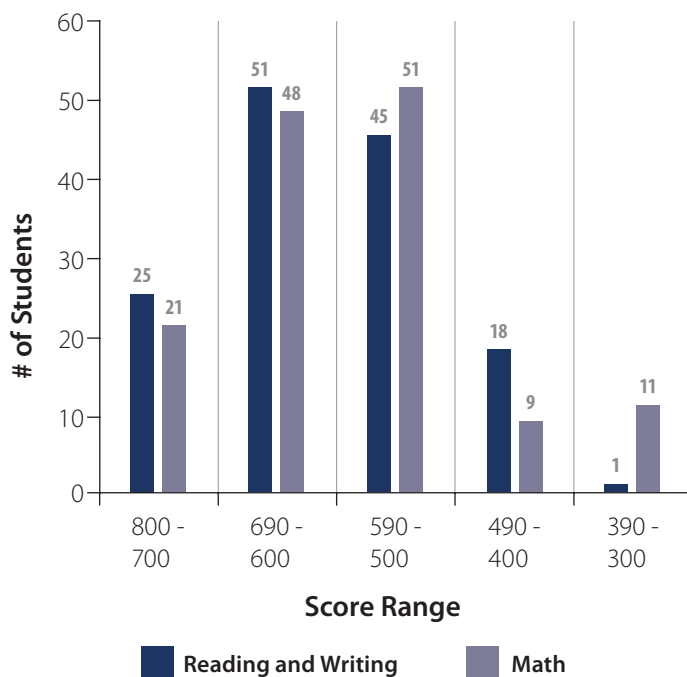
- ◆ Specialized facilities including a Bio-Tech Lab, World Languages Audio and Computer Labs, Fitness Center, Broadcast Media Studio, and MakerSpace Lab
- ◆ 17 Advanced Placement courses – 161 AP Scholars includes 12 National Scholars
- ◆ College-accredited Science research program – 2 International 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 47<sup>th</sup> best high school in New York State and 388<sup>th</sup> best in the country.
- ◆ *The Washington Post* ranked PMHS as the 21<sup>st</sup> most challenging high school in the state and 375<sup>th</sup> 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)

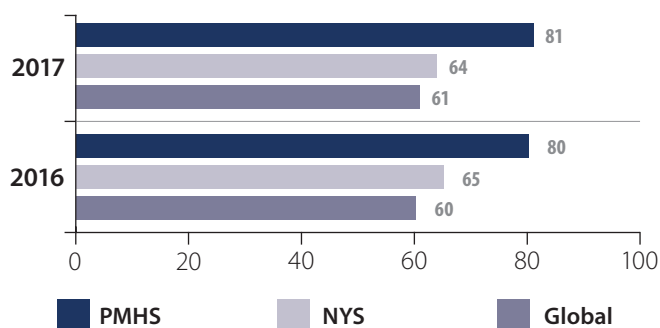
Test	PMHS	State
English	28.0	23.8
Math	26.2	24.0
Reading	27.3	24.6
Science	26.4	23.9
Composite	27.1	24.2

## ADVANCED PLACEMENT TEST SCORES, 3 OR HIGHER

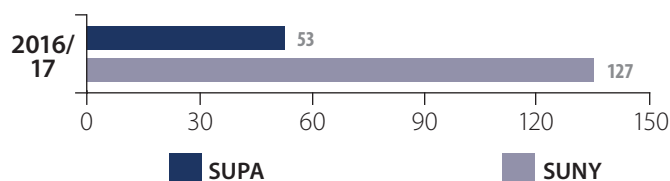
May 2017	5	4	3	% ≥ 3
English Literature & Composition	1	21	43	57
English Language & Composition	13	38	53	71
U.S. History	14	26	27	66
European History	5	0	4	100
Psychology	9	11	7	87
U.S. Government & Politics	6	19	20	65
World History	20	33	29	83
Calculus AB	4	3	1	100
Calculus BC	16	1	11	76
Statistics	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 <sup>st</sup> 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 11<sup>th</sup> 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

<b>A+</b>	<b>A</b>	<b>A-</b>	<b>B+</b>	<b>B</b>	<b>B-</b>
98-100	93-97	90-92	87-89	83-86	80-82
<b>C+</b>	<b>C</b>	<b>C-</b>	<b>D+</b>	<b>D</b>	<b>F</b>
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
<b>TOTAL</b>	<b>22</b>

↑ 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