



High School Profile 2016 - 2017

Pelham Memorial High School
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Pelham Memorial High School

CEEB/ACT 334470

THE HIGH SCHOOL

Pelham Memorial High School 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 67.5% Caucasian, 16.4% Hispanic, 6.9% African-American, 5.2% Asian, and 4.0% Multiracial.

CLASS OF 2016

214 GRADUATES

Awards

2 National Merit Finalists
16 National Merit Commended Students

Post Secondary Education: 90.6%

4-Year Colleges: 87.8%
2-Year Colleges: 2.8%

School Year

2 semesters, 4 quarters

School Enrollment

892 students (9-12 grade)

Class of 2017

208 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, and Broadcast Media Studio
- ◆ 17 Advanced Placement courses – 166 AP Scholars includes 14 National Scholars
- ◆ College-accredited Science research program – 3 Intel International finalists
- ◆ 6 dual enrollment/college level classes – Syracuse University and SUNY
- ◆ Successful alternative high school program, Bridge Academy, with 99% graduation rate
- ◆ 5-year sequential programs in 4 world languages
- ◆ Outstanding fine and performing arts programs –
 - Theater Arts - Annual National Youth Arts Award – 11 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 Computer Art
- ◆ 23 of 25 varsity teams in 20 different sports designated as Scholar-Athlete teams
- ◆ More award-winning opportunities in and outside the classroom –
 - National Scholastic Press Association – 1st class rating
 - Columbia University Scholastic Press Association Gold Crown Recipient yearbook
 - Science Regional Olympiad – 9 individual award winners
 - Forensic Grand National Tournament qualifier
 - 3 Regional National History Day winners

TESTING INFORMATION/COLLEGE COURSE ENROLLMENT

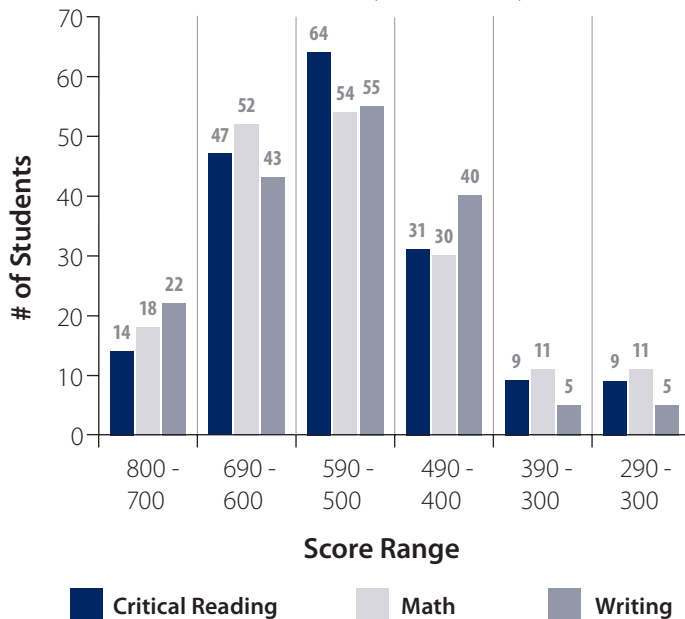
SAT ~ MEAN SCORES

	2014 - 15	2015 - 16
Critical Reading Mean		
PMHS	554	564
National	495	494
Math Mean		
PMHS	551	567
National	511	494
Writing Mean		
PMHS	552	570
National	484	462

ADVANCED PLACEMENT TEST SCORES, 3 OR HIGHER

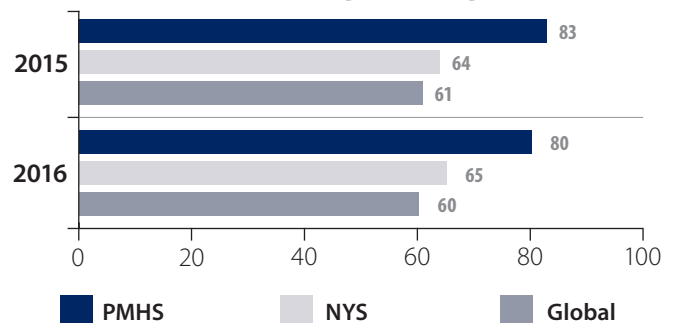
May 2015	5	4	3	% ≥ 3
English Literature & Composition	11	23	61	73
English Language & Composition	1	35	44	74
U.S. History	18	35	22	88
European History	4	7	7	95
Psychology	9	10	6	89
U.S. Government & Politics	4	17	18	61
World History	7	25	37	77
Calculus AB	7	2	3	86
Calculus BC	15	7	2	92
Statistics	5	5	2	92
Biology	4	9	7	95
Chemistry	11	7	9	100
Physics I	5	25	32	59
Environmental Science	2	7	5	66
Spanish Language	5	2	5	100
Studio Art - 2D	4	5	8	100

**SAT Score Distribution
Class of 2016 (80 Tested)**



▲ In May 2016, 386 Pelham students sat for 858 AP exams.

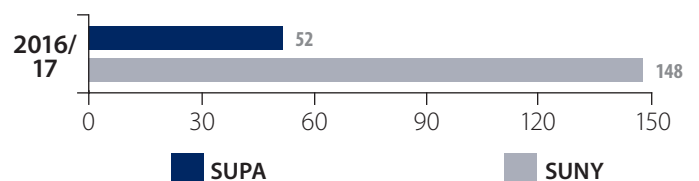
% of Students Scoring 3 or Higher on APs



ACT ~ MEAN SCORES, 2015 - 16 Class of 2016 (127 Tested)

Test	PMHS	State
English	26.8	23.2
Math	25.9	23.9
Reading	26.8	24.4
Science	25.6	23.7
Composite	26.4	23.9

**# 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, Film Study, Creative Writing, Print Journalism, Writing Seminar, SAT Writing, SAT/ACT Prep., Theater Arts	English 9H, English 10H	AP English Literature, AP English Language, SUPA Presentational Speaking
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, Consumer Math, Geometry, Plane Geometry, Functions Analysis and Trigonometry, Intermediate Algebra, Algebra 2/Trigonometry, Pre-Calculus, Intro. to College Math, Geometry & Trigonometry, Advanced Algebra & Trigonometry, Algebra 2, Discrete Math	Algebra 2H, Geometry H, Algebra 2/Trigonometry H, Pre-Calculus H, Calculus H, Calculus 3	AP Calculus AB, AP Calculus BC, AP Statistics
Science	Living Environment R, Ecology, 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 (offered 2015-16), Mandarin 2	Spanish 4H	SUPA** Italian, SUPA** Latin, AP Spanish, SUPA** Spanish
Art/Technology	Studio in Art, Studio in Drawing, Advanced Art, Yearbook, Art of Photography, Ceramics, Design & Drawing, Engineering, Architectural Design (offered 2015-16), 21 st Century Technology (offered 2015-16), Tinker/Play (offered 2016-17), Intro. to Computer Science, Robotics (offered 2016-17), Principles of Computer Science (offered 2016-17)		AP Studio Art, AP Art History (not offered 2015-16)
Music	Band, Jazz Ensemble, Chorus, Chamber Chorus, Orchestra		
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 ½ credit writing seminar.

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

Colleges Our Graduates Are Currently Attending

CLASSES OF 2012 - 2016

Adelphi University
Alfred University
American University
Amherst College
Anderson University
Arizona State University
Art Institute of New York City
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
Christopher Newport University
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
Concordia College
Connecticut College
Cornell University
Cuesta College
Culinary Institute of America
Dartmouth College
Davidson College
Dean College
Delaware State University
Dickinson College
Drexel University
Duke University
Elon University
Emerson College
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
Manhattanville 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
Parsons The New School for Design
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
Scripps College
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
Suffolk University
Susquehanna University
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 School of Oriental & African Studies
University of Maine
University of Maryland, College Park
University of Massachusetts, Amherst
University of Miami
University of Michigan
University of Minnesota
University of Mississippi
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 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