

High School Profile 2018 2019

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 68.2% White, 15.2% Hispanic, 5.2% African-American, 6.2% Asian, and 5.2% Multiracial.

CLASS OF 2018 212 GRADUATES

Awards

6 National Merit Finalist
8 National Merit Commended Students

Post Secondary Education: 94.3%

4-Year Colleges: 90.1%
2-Year Colleges: 4.2%

School Year

2 semesters, 4 quarters

School Enrollment

913 students (Grades 9-12)

Class of 2019

219 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
- ◆ 2017-18 Test Administration
 - 17 Advanced Placement courses – 182 AP Scholars includes 10 National Scholars
- ◆ College-accredited Science research program
 - 1 Regeneron STS National Semi-Finalist
 - 1 Intel International Science and Engineering Finalist
- ◆ 8 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
- ◆ All 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

TESTING INFORMATION/COLLEGE COURSE ENROLLMENT

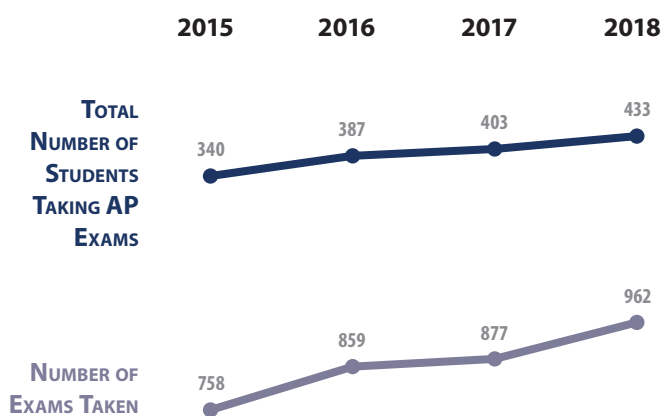
SAT ~ MEAN SCORES, 2017 - 18 Class of 2018 (138 Tested)

Critical Reading Mean	
PMHS	602
State	530
Math Mean	
PMHS	594
State	528

ACT ~ MEAN SCORES, 2017 - 18 Class of 2018 (147 Tested)

Test	PMHS	State
English	27.3	24.2
Math	25.0	24.2
Reading	26.9	24.9
Science	25.7	24.2
Composite	26.3	24.5

Student Enrollment in APs



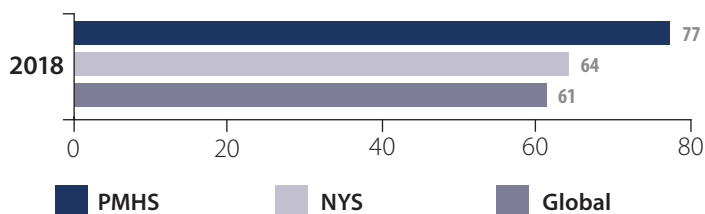
AVERAGE NUMBER OF AP COURSES BY GRADE

Seniors	52% took AP classes
Juniors	58% took AP classes
Sophomores	40% took AP classes
Freshmen	No AP classes are offered

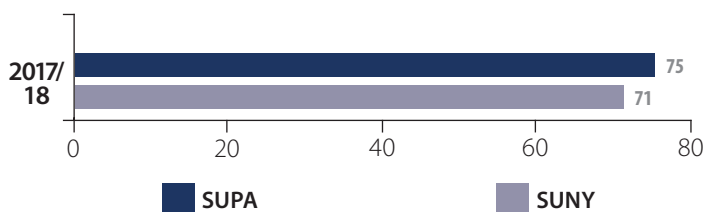
ADVANCED PLACEMENT TEST SCORES, 2017 - 18

	# OF TESTS TAKEN	% OF SCORES 3 OR HIGHER
English Literature & Composition	134	40
English Language & Composition	140	76
U.S. History	112	80
European History	15	80
Psychology	35	77
U.S. Government & Politics	71	75
World History	117	80
Computer Science A	27	41
Calculus BC	22	95
Statistics	48	92
Biology	33	88
Chemistry	14	71
Physics I	90	54
Physics II	57	68
Environmental Science	18	72
Spanish Language	14	100
Studio Art	13	92

% 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, Creative Writing, Print Journalism, Writing Seminar, SAT/ACT Prep., Theater Arts	English 9H, English 10H	AP English Literature, AP English Language, SUPA** Presentational Speaking, SUPA** Academic Writing
Social Studies	Global 1R, Global 2R, US History and Government R, Criminal Justice, Economics, Sociology, Psychology, Hollywood: Spotlight in History, Military History	Global 1H, Human Rights	AP World History, AP US History, AP Government, AP European History, AP/ SUPA** Psychology, SUNY* Criminal Justice
Mathematics	Algebra, Algebra 1A, Algebra 1B, Transition Algebra, Intermediate Algebra, Consumer Math, Geometry & Trigonometry, Geometry, Algebra 2, Pre-Calculus, Discrete Mathematics, Applied Statistics, Calculus	Algebra 2H, Geometry 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, 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
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, Computer Graphic Art, Advanced Computer Graphic Art, Intro. to Computer Science, Robotics (offered 2016-18), Principles of Computer Science (offered 2016-17), Computer Programming: Python, Computer Programming: Java, Yearbook, Animation		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 2014 - 2018

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