

WARD MELVILLE HIGH SCHOOL

2017-2018 PROFILE

380 Old Town Road, East Setauket, NY 11733

631-730-4940 • Fax: 631-730-4957

School Code: 331-740

PRINCIPAL

Alan L. Baum, J.D.

ASSISTANT PRINCIPALS

Erin Connolly Rosanne DiBella Kevin Finnerty

GUIDANCE DEPARTMENT

Linda Bergson, Chairperson

Erin Anziano John Diehl Allison Dinkel Leah Jantzen Keri LoGiudice Walter Olsen Christine Mirabella Darlene Ryan Jennifer Sheppard James Sheridan

CENTRAL ADMINISTRATION SUPERINTENDENT

Cheryl Pedisich

ASSISTANT SUPERINTENDENTS

Jeffrey Carlson, Business Services Gary B. Dabrusky, Ed.D, Human Resources Kevin Scanlon, Educational Services

BOARD OF EDUCATION

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Jillian Becker, WMHS Student Representative

ABOUT THE COMMUNITY

Located 50 miles from Manhattan, in the Three Village area, Ward Melville High School is situated in one of the most picturesque and inviting communities on Long Island's North Shore. The proximity of Stony Brook University affords students opportunities to participate in a plethora of intellectual and co-curricular activities. The Early College Program at Suffolk County Community College offers students the opportunity to take college level courses on their campus while still in high school.

The areas of Stony Brook, Setauket, and Old Field are home to a culturally diverse population whose residents are frequently employed by Stony Brook University, the Stony Brook Medical Center, and Brookhaven National Laboratory. This internationally represented community is reflected in the high school, granting our students a unique global view of the world in which they live.

ABOUT THE SCHOOL

Ward Melville is a nationally recognized public high school with a current population of 1750 in grades 10-12. More than 96% of the 2017 graduates pursued advanced education. Thirteen (13) Ward Melville seniors were awarded National Merit Finalist status in 2017. Our students have achieved international, national, state, and local recognition for academic, musical, artistic, and athletic endeavors.

ABOUT THE CURRICULUM

Ward Melville High School offers an extensive selection of programs and courses that challenge its student population. Levels of study can vary to meet student needs and include Advanced Placement (AP), Honors and college preparatory courses. Many of the Advanced Placement and Honors courses have articulation agreements with state and local universities. Additional core courses and electives are offered at the college preparatory level.

25 ADVANCED PLACEMENT COURSE OFFERINGS

- World History
- English Literature and Composition
- English Language and Composition
- U.S. History
- Government and Politics: Comparative
- Government and Politics: U.S.
- Psychology
- · Calculus AB
- Calculus BC
- Statistics
- Computer Science
- . Computer Science Principles
- Biology
- Chemistry
- Physics I/ Physics II
- Physics C
- Environmental Science
- French
- Spanish
- Italian
- Music Theory
- Studio Art 2D
- Studio Art 3D
- Studio Art Drawing & Painting

ADVANCED PLACEMENT STATISTICS 2017

AP Scholars	112
AP Scholar with Honor	62
AP Scholar with Distinction	124
National AP Scholar	27
AP International Diploma	2

NY State Scholarship for
Academic Excellence Winners15

39 HONOR LEVEL COURSE OFFERINGS

- English 9H, 10H
- Independent Writing for Publication H
- Great Works in Literature H
- Economics H
- Criminal Justice H
- Pre-Calculus H, Calculus H
- Math 8H, Math 9H, Math 10H
- Multivariable Calculus and Linear Algebra H
- . Differential Equations H
- . Forensics H
- Human Anatomy H
- Human Physiology H
- Earth Science H, Biology H, Chemistry H, Physics H
- Spanish 3H, D, V; Italian 3H, D, V; French 3H, D, V
- Advanced Graphic Design
- Advanced Video Production
- Camerata
- Chamber Orchestra
- Chamber Ensemble
- Jazz Lab Ill
- Wind Ensemble
- Comprehensive Foundations Music II
- Drawing and Painting
- College Marketing H
- Business Organization and Management
- Critical Health Issues
- Principles of Engineering H
- Cisco Networking I and II
- Mechanatronics I, II, III, IV, V
- InSTAR Science Technology and Research Program
- Syracuse University Project Advance: Forensics; Psychology

*According to NYSED, students who have accelerated by taking high school courses in 7th grade may not earn credit for those courses. The course and the grade earned will appear on the student's transcript without credit and no grade point average value.

OUTSTANDING RECOGNITIONS 2017 REGENERON RESEARCH PROGRAM

RESERVERON RESERVED I ROSIGIIVI		
Regeneron Semi-Finalists	Presenters L.I. Science and Engineering Congress10	
Siemens Math, Science & Tech Competition Finalist1	Presenters L.I. Science Congress8	
Siemens Math, Science & Tech Competition Semi-Finalists	3	

GRADING SYSTEM

A weighted GPA is provided on the student transcript. The GPA is cumulative and grades are weighted according to course level. The charts below provide information regarding the grade value and distribution of GPAs based on the graduating class of 2017.

Ward Melville High School does not rank students.

GRADING VALUES

- Numeric Based on a scale of 100
- Three levels of weighting:

AP Grade earned x 1.08
HONORS Grade earned x 1.06
REGENTS Grade earned x 1.00

Scholarships Awarded \$26,932,000

DISTRIBUTION OF CUMULATIVE GPAS WMHS CLASS OF 2018 (AS OF SEPTEMBER 2017)

100-106 = 10% 90-95 = 28% 80-84 = 17% 70-74 = 4% 96-99 = 15% 85-89 = 17% 75-79 = 8% 65-69 = <1%

CLASS OF 2017 STATISTICS		
Four Year College73.84%	SAT/ACT SCORES	
Two Year College	SAT	
Military< 1%	WMHS Mean Evidence Based R/W = 594 M= 592	
Employment	NY State Mean Evidence Based R/W =530 M= 528	
Undecided<1%	111 State Mean Evidence Based IV W 330 171 320	
Other	ACT	
Graduates581		
Graduation Rate	1	
National Merit Finalists16	NY State Composite24.2	

CLASS OF 2017 STATISTICS

Highest GPA for the class of 2018 as of September 2017: 105.331 Class of 2018 = 655

CLASS OF 2017

COLLEGE & UNIVERSITY ACCEPTANCES/ATTENDANCE STATISTICS

These percentages reflect our 2017 graduates who have been accepted into and will be attending 4-year colleges and universities. These delineations are based on Barron's Selector Categories.

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MOST COMPETITIVE .....# accepted = 196 % attending = 10% HIGHLY COMPETITIVE ....# accepted = 497 % attending = 15% VERY COMPETITIVE .....# accepted = 856 % attending = 28% COMPETITIVE .....# accepted = 469 % attending = 12% SUNY SCHOOLS ....# accepted = 813 % attending = 42% IVY LEAGUE ....# accepted = 38 % attending = 3%
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College Acceptances by Recent Ward Melville Graduates

Adelphi University Five Towns College Alfred University Florida Atlantic University American University Fordham University Amherst College Franklin and Marshall Arizona State University George Washington U. Babson College Georgetown University Bard College Gettysburg College Barnard College Goucher College Bates College Hamilton College Bentley College Hampshire College Berklee College of Music Hartwick College **Boston College**

Boston University

Bowdoin College

Brown University

Clark University

Colby College

Clemson University

Colgate University

College of Holy Cross

Columbia University

Connecticut College

CUNY - Hunter College

CUNY - John Jay College

CUNY - Queens College

Cornell University

Curry College

Dean College

Dartmouth College

Denison University

Drew University
Duke University

Elon College

Elmira College

Emerson College

Emory University

Fairfield University

Dickinson University

Brandeis University

Bucknell University

California Institute of Tech

Carnegie Mellon University

Claremont-McKenna College

Case Western Reserve U.

Harvard/Radcliffe College Harvey Mudd College Haverford College

Hobart & William Smith College

Hofstra University Hunter College Indiana University Iona College Ithaca College

James Madison University Johns Hopkins University Johnson & Wales College

Juilliard
Kenyon College
LIU, C.W. Post College
Lafayette College
Lehigh University
Loyola University
Lynchburg College
Manhattan College

Marist College

Mass. Institute of Technology Mass. College of Art & Design

McGill University
Miami University
Middlebury College
Mount Holyoke College
Muhlenberg College
N.Y. Institute of Technology

New York University Oberlin College

Parsons School of Design Pennsylvania State U. Pepperdine University
Pratt Institute
Princeton University
Queens College

Quinnipiac University

Reed College

Rensselaer Polytechnic Institute Rhode Island School of Design

Ringling College of Art and Design

Rutgers University
Sacred Heart University
Sarah Lawrence College
Savannah College of Art
School of the Museum of Fine

Arts/Boston
School of Visual Arts
Siena College
Smith College
St. John's University

Stanford University
SUNY Albany
SUNY Binghamton
SUNY Brockport
SUNY Buffalo College
SUNY Buffalo University

SUNY Cortland SUNY Delhi

SUNY Fashion Institute of

Technology
SUNY Fredonia
SUNY Geneseo
SUNY Maritime
SUNY New Paltz
SUNY Old Westbury
SUNY Oneonta
SUNY Oswego
SUNY Plattsburgh
SUNY Potsdam
SUNY Purchase
SUNY Stony Brook

Suffolk County Community

College Swarthmore College Syracuse University Temple University

The College of New Jersey Towson State University

Trinity College Tufts University Tulane University U.S. Air Force Academy

U.S. Merchant Marine Academy U.S. Military Academy W. Point

United States Naval Academy

University of Arizona
University of California/LA.
University of Chicago
University of Colorado

University of Connecticut University of Delaware University of Florida University of Hartford University of Maryland

University of Mary Washington
University of Massachusetts
University of Notre Dame
University of North Carolina
University of New Hampshire
University of Pennsylvania
University of Pittsburgh
University of Rhode Island
University of Southern California

University of Texas University of Vermont University of Wisconsin

Union College Vassar College Villanova University Wake Forest University Washington University Wellesley College Wesleyan University William & Mary College

Yale University

York College of Pennsylvania

The Three Village Central School District advises all students, parents, employees and the general public that it offers employment and education opportunities, including special education, without regard to race, religion, sex, sexual orientation, color, marital status, national origin or disability.