

MOUNT PLEASANT CENTRAL SCHOOL DISTRICT

WESTLAKE HIGH SCHOOL

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2021-2022 SCHOOL PROFILE

ACCREDITED BY THE MIDDLE STATES ASSOCIATION AND MEMBER OF THE TRI-STATES CONSORTIUM

The Community

The Town of Mount Pleasant is a community of approximately 43,000 people located in the central portion of Westchester County, NY. The hamlets of Thornwood, Hawthorne and portions of Pleasantville and Valhalla make up the Mount Pleasant Central School District. Several large corporations have divisions or headquarters within the town. A large percentage of our professionals commute into New York City for employment. The residents of this suburban residential community hold professional, entrepreneurial, managerial and executive positions. More than 95% of Westlake's graduates go on to higher education.

The School

The Westlake High School student population is approximately 550, grades 9-12. The program of studies is excellent in preparing students to make a transition to college level work through our generous offering of honors, AP and college level courses. Vocational programs are offered to students who wish to pursue the workforce immediately after high school or continue towards a trade school. Our school provides a distinctive curriculum that meets the needs of our talented student population. This includes a diverse and challenging sampling of electives that enhance the required course of study. The student to faculty ratio is: 9:1. There are 4 School Counselors with average caseload of 160 that follow their students for all four years.

WHS Guidance and Counseling Mission Statement

We aim to support our students to become curious, knowledgeable and independent thinkers grounded in strong values and integrity. We promote our students to lead balanced lifestyles and be prepared for the real world, taking on new challenges and embracing responsible risks.

WESTLAKE HIGH SCHOOL CEEB Code: 335-563

4-YEAR COLLEGE BOUND CLASS OF 2021

* 2021 Mean ACT Composite: 26

* 2021 Mean SAT I

Evidenced Based Reading/Writing 5	88
Math5	76

COVID-19 STATEMENT FOR THE CLASS OF 2021

*During the 2020-21 school year, our school utilized a variety of hybrid instructional models due to the COVID-19 pandemic. Westlake High School employed three distinct learning modalities that required students to learn through asynchronous, live and online instruction. Additionally, our school maintained a fully remote, online option for students. The limited access to in-person instruction and frequent changes to learning modalities was disruptive to students' access to education and instruction.

2021 GRADUATION STATISTICS

Number of students in	
Graduation Class of 2021	144
Percentage of students pursuing	
Post High School Education	95%
Number of students	
securing Employment	3
Number of students	
Entering Armed Services	1
Number of colleges applied to	266
Number of states in which	
colleges applied to	32

COLLEGE BOUND GRADUATION DATA

	4 Yr. Coll/Univ	2 Yr. Coll/Univ
Class of 2021	85%	15%
Class of 2020	88%	12%
Class of 2019	82%	18%
Class of 2018	88%	12%
Class of 2017	85%	15%

STATEMENT ABOUT N.Y.S. REGENTS EXAMS

Students are required to complete one NYS Regents Exam in Math, Science and English and two in Social Studies.

DISTRIBUTION OF GRADES

All subjects, including Physical Education, are used in determining grade point average. The following is the grade distribution chart.

ALPHA TO NUMERIC CONVERSION

A+ = 99,98	C+ = 79,78
A = 97, 96, 95, 94	C = 77, 76, 75, 74
A- = 93, 92, 91, 90	C- = 73, 72, 71, 70
B+ = 89, 88	D = 69, 68, 67, 66
B = 87, 86, 85, 84	F = 64 and below
B- = 83, 82, 81, 80	

CLASS RANK AND WEIGHTING

Weighting is used for the purpose of determining class percentile rank and National Honor Society eligibility. Only reported grades in Honors and Advanced Placement courses are weighted in accordance with district policy. These courses have a weighted factor of 5%. There are three levels of instruction offered: Regents, Honors and AP. Class percentile is calculated after the sixth and seventh semesters. It is computed using weighted factors to determine the GPA. All courses with a numerical grade are factored into the overall GPA and decile rank, **WE DO NOT DISCLOSE RANK**.

2021 AP DATA

All students enrolled in AP courses take AP exams. AP courses offered to students, grades 10-12.

% of students grades 10-12 enrolled in AP	43%
* Number of Students Taking AP Exams	181
* Number of AP Exams Taken	395
Number of AP Scholars	58
Number of AP Scholars with Distinction	16
Number of AP Scholars with Honors	13

^{*}Please see our COVID-19 statement above which explains limitations on access to instruction.

HONOR ROLL

Honor Roll is awarded on three distinct levels:

- Laude—GPA 85-89.99
- Magna—GPA 90-94.99
- Summa—GPA 95 and up

HONOR SOCIETIES

English Honor Society, Italian Honor Society, Math Honor Society, National Honor Society, Science Honor Society, Spanish Honor Society, Social Studies Honor Society

ADVANCED PLACEMENT, HONORS & COURSES FOR COLLEGE CREDIT

Advanced Placement

Biology
Calculus AB
Calculus BC
Chemistry

Computer Science Principles

Computer Science A
English Language
English Literature
Environmental Science

Government & Politics: United States

Macroeconomics Music Theory Physics

Spanish Language

Statistics

Art (Drawing, 2D Design & 3D Design)

United States History

World History

Courses for College Credit

Chorus
Criminal Law
Italian 4, Italian 5
Music Theory 1
Oceanography
Psychology
Sociology
Spanish 4

Science Research I,II, and III

Honors Courses

English 9 H
English 10 H
English 12 H
Global 1 H
Biology H
Chemistry H
Earth Science H
Geometry H
Trigonometry H
Pre-Calculus H

CRITICAL WRITING & RESEARCH

The curriculum and program is delivered to every 9th grader in a separate class. They learn about argumentative writing, rhetoric, and research by considering different modes of argument that operate in our culture every day. The course is broken into three parts: Analyzing arguments, research arguments, and designing and delivering arguments. Direct instruction involves the protocols of formal academic research, such as assessing reliable sources and integrating technology skills.

SENIOR EXPERIENCE

The Senior Experience offers our 12th grade students an outstanding opportunity to explore their career interests in real world settings. During the last quarter of senior year, students are encouraged to seek out an internship experience that they will attend in place of their daily school schedule. In addition to the internship, they also choose a school based mentor that they meet with weekly to discuss their progress. The Senior Experience culminates in a final presentation and project about their internship.

SCIENCE RESEARCH

The Authentic Science Research course enables students to perform authentic and original scientific research in an independent manner. The program is flexible and permits students to participate for 1, 2 or 3 years. The program affords students the opportunity to participate in the community of scientific research and scholarship as part of their high school experience. This course encourages students to work in conjunction with research scientists and professionals within their chosen field of research. Students may do independent research in mathematics, science, psychology, engineering, technology or the social sciences. This program allows students to optionally obtain as many as 12 college units through the State University of New York when successfully completed.

SCIENCE FAIR

One of Westlake's most unique features is its annual science fair that is truly one of a kind. It is the only science fair in New York State that is open to entry level candidates. Typically hosted in June, the fair is open to all school districts and usually has hundreds of participants. The fair allows our students unique access not only into the world of presenting scientific research but also into the planning and coordinating of such a venue.

NEW YORK STATE GRADUATION REQUIREMENTS

For The Class of 2021

Regents Diploma

Required Courses:

English 4 credits

Social Studies 4 credits

Math 3 credits **

Science 3 credits (1 Life, 1 Physical)

World Language 1 credit*

Art/Music 1 credit

Health .5 credits

Physical Education 2 credits

Sequence/Electives 3.5 credits

TOTAL 22.0 credits

Required Exams (Passing score of 65 and above)

English Language Arts Regents

1 Math Regents Exam

Global Studies Regents Exam *

U.S. History Regents Exam *

1 Science Regents Exam

* A NYS approved pathway or 2nd Science Regents Exam can replace one of the social studies exams.

- * Students are required to have completed one unit of credit in a World Language by the end of their Freshman year or pass the local proficiency exam.
 - ** An integrated course in Mathematics/Science/Technology may be used as the third required unit of credit in Mathematics or Science.

Colleges & Universities Graduates Have Been Accepted To This Past Year

Adelphi University
The University of Alabama
Albany College of Pharmacy
and Health Sciences
Albright College
American University
Appalachian State University
Arizona State Univ., Tempe
The University of Arizona
Baylor University
Bentley University
Berkeley Clg. NYC Midtown
Berklee College of Music
Binghamton University
Bloomsburg University of
Pennsylvania

Pennsylvania
Boston College
Boston University
Bowdoin College
Brandeis University
University of Bridgeport
Brown University
Bucknell University
Univ. of California-Davis
Univ. of California, Los
Angeles
Univ. of California, San Diego
Univ. of California, Santa Cruz

Univ. of California, Los Angeles Univ. of California, San Dieg Univ. of California, Santa Cr Carnegie Mellon University Catholic Univ. of America Charleston Southern Univ. Ollege of Charleston CUNY City College Clark University Clarkson University Clarkson University Clemson University Colby College Colby, Sawyer College Colby, Sawyer College University The College of Saint Rose Connecticut College University of Connecticut The City University of New York, CUNY Curry College Dean College University of Delaware Paper Librosestin

Drexel University
Dutchess Community College

East Stroudsburg University of Pennsylvania

University Elon University Fairfield University Fairleigh Dickinson University, Metropolitan Campus Farmingdale State College Fashion Inst. of Technology Florida Atlantic University Florida Southern College Florida Southern College Fordham University Franklin Pierce University Geneva College George Mason University George Washington Univ. Georgia Inst. of Technology Geotysburg College University of Hartford Hartwick College Haverford College Hawaii Pacific University High Point University Hofstra University CUNY Hunter College Indiana University, Bloomington Iona College Ithaca College James Madison University Johnson & Wales University, Providence Kean University Keene State College La Salle University Lackawanna College Le Moyne College Lehigh University Lehman College, CUNY LIU Brooklyn Long Island University Loyola University, Chicago Loyola University, Maryland Lynn University
Manhattan College
Manhattanville College

Marist College
University of Maryland,
College Park
Marymount Manhattan Clg.

Massachusetts College of Art and Design

Eastern Connecticut State

University of Massachusetts, Amherst University of Massachusetts, Dartmouth McGill University
Mercy College
University of Miami
Michigan State University Misericordia University Mitchell College Molloy College Monmouth University Montclair State University Mount Saint Mary College College of Mount Saint Vincent Muhlenberg College Muhlenberg College
New England College
New England Institute of
Technology
University of New Hampshire
University of New Haven
New York Conservatory for
Dramatic Arts
New York Inst. of Technology
New York University
University of North Carolina
at Charlotte at Charlotte North Carolina State Univ. at Raleigh
Northeastern University
Nova Southeastern Univ.
Ohio University
Pace University, Main Campus Pace University, Westchester Pennsylvania State Univ., Main Campus Pennsylvania State Univ., Penn State Berks Pennsylvania State Univ., University Park Campus in the Schreyer Honors Clg. Plymouth State University Pratt Institute, Main Campus Princeton University Providence College SUNY at Purchase College Quinnipiac University Ramapo Clg. of New Jersey Rensselaer Polytechnic Inst.

Rhode Island College University of Rhode Island Rider University Roanoke College Rochester Inst. of Technology University of Rochester Rockland Community College Roger Williams University Rowan University Rutgers University, New Brunswick Sacred Heart University Saint Michael's College Salem State University School of Visual Arts University of Scranton Seton Hall University Seton Hill University Seton Hill University
Siena College
Skidmore College
Univ. of South Carolina,
Columbia
Southern Connecticut State
Univ.
Springfield College
Saint John Fisher College
St. John's University,
Manhattan Manhattan St John's Univ., New York St. Thomas Aquinas College State Univ. of New York at New Paltz Stevens Inst. of Technology Stockton University Stony Brook University Stony Brook University
SUNY at Albany
SUNY College of Technology
at Alfred
SUNY Buffalo State
SUNY College at Brockport
SUNY Cortland
SUNY CIg. of Environmental
Science & Forestry
SUNY College at Geneseo
SUNY Morrisville
SUNY Oneonta SUNY Oneonta SUNY College at Potsdam SUNY College of Technology at Canton SUNY College of Technology at Delhi

SUNY at Fredonia SUNY Maritime College SUNY College at Oswego SUNY College at Plattsburgh SUNY Polytechnic Institute Susquehanna University Syracuse University
The University of Tampa Temple University Japan The University of Tennessee, Knoxville Texas Christian University Texas Tech University
The University of Texas at Arlington
The University of Texas at Austin
The New School
Ohio State University, Main Ohio State University, Main Campus
Towson University
Trinity College, Dublin
Tufts University
Tulane Univ. of Louisiana
University at Buffalo
University of Vermont
Virginia Polytechnic Institute
and State University
Virginia Weslevan University Virginia Wesleyan University University of Virginia, Main Campus Wake Forest University University of Washington, Seattle Campus Seattle Campus
Wells College
West Chester University of
Pennsylvania
SUNY Westchester
Community College
The College of Westchester
Western Connecticut State University Western New England University
Wilkes University
College of William and Mary William Paterson University of New Jersey Worcester Polytechnic Inst. Xavier University