LONGWOOD SENIOR HIGH SCHOOL
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Middle Island, New York 11953-2056
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Fax: 631 345-9279
CEEB Code: 331478
www.longwood.k12.ny.us/lhs

Community Unity…Be a Part of the Pride

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High School Principal: Scott Schuster

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LONGWOOD 2019-2020 PROFILE

Longwood Central School District encompasses a 53 square-mile area of nine individual communities in central Brookhaven Town, 60 miles east of New York City on Long Island. Each community contributes to the ethnic, cultural, and economic diversity of a growing population of over 65,000 residents who speak thirty-one languages and emigrated from sixty countries. More than 5% of Longwood students are English language learners.

LONGWOOD HIGH SCHOOL

Longwood Senior High School is a comprehensive secondary school with an enrollment of 2,944 students, and a 260 member faculty. The Class of 2019 had 635 graduates with a graduation rate of 97%; 26% of these students entered four-year colleges and universities and 44% entered two-year colleges. Diploma types awarded: 40 Regents with Advanced Designation with Honors, 218 Regents with Advanced Designation, 5 Regents with Honors, 317-Regents, 51 Local, 11 SACC, 58 students awarded with the New York State Seal of Biliteracy.

Longwood regularly collaborates with Brookhaven National Laboratory (BNL); teachers attend summer institutes, students assume internship roles, and BNL programs are accessed during the year. Students are involved in partnerships with Long Island colleges, including Stony Brook University’s Science Technology Entry Program, Health Occupations Partnership for Excellence, Children’s Defense Fund Freedom Schools Program; and Suffolk County Community College’s Science Technology Entry and Liberty Partnerships Programs. In addition, Longwood participates in dual enrollment programs with Stony Brook University, SUNY Farmingdale and Suffolk Community college. LHS offers 25 dual enrollment courses. Longwood High School is also partnered with Suffolk Community College’s Early College Program. Longwood High School’s Class of 2019 was awarded in excess of $18 million in college scholarship and community awards, a reflection of the high value the community places on post-secondary education and the local assistance they provide to support this goal.
Curriculum

Longwood High School offers a rigorous, comprehensive curriculum to ensure college and career readiness for all students. In addition to Regents level courses, Honors, College, and Advanced Placement courses are offered in core curriculum areas, Career & Technical Education, LOTE, and Music. There are no restrictions on the number of Honors or Advanced Placement courses to which a student may subscribe; however, enrollment is subject to meeting certain departmental requirements. In addition to academics, Longwood students have been recognized at regional, state and national levels for excellence in athletics, art, music, technology, leadership, and service. The Academies of Longwood High School began with the Class of 2020. The Academies of Longwood High School empowers students to be the authors, navigators, and implementers of their personal college and career plan. Students choose a career pathway within one of four academies.

Grade Point Average (GPA)

Students who challenge themselves by taking Honors and Advanced Placement courses receive extra weighting when calculating their GPA. Course grades that are listed on the transcript are un-weighted. Grades are weighted according to course level: Advanced Placement courses receive an additional weighting of .10, and Honors courses receive an additional weighting of .05. Weighted GPA is used solely for the purpose of class percentile ranking. If a subject is repeated, only the higher grade is included in the GPA.
TEST PROFILE - CLASS OF 2019

SAT Reasoning Test
Mean Evidence Based Reading & Writing 538
Mean Math 546

ACT Composite Score 22.3
English 21.7
Mathematics 23.1
Reading 23.6
Science 23.6

Advanced Placement Testing * Not all AP exams taken are reported
Class of 2019: 35 AP Scholars; 5 AP Scholars with Honor; 13 AP Scholars with Distinction
3 AP National Scholars
Longwood High School offers 20 Advanced Placement courses; the current enrollment is:

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<tr>
<th>Course</th>
<th>Enrollment</th>
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**COURSE CURRICULUM 2019-20 SCHOOL YEAR**

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<th>MATHEMATICS</th>
<th>CAREER &amp; TECHNOLOGY</th>
<th>ART</th>
<th>ADVANCED PLACEMENT</th>
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**KEY:** R=Regents Level Courses; H=Honors Level Courses; AP=Advanced Placement

Courses College Level Courses are offered through a college or local university for college credit.
Listed below are colleges and universities at which Longwood High School graduates from the Class 2019 have been accepted.

Adelphi University
Albany University
Albany College of Pharmacy and Health Sciences
Albright College
Alfred University
Alvernia University
AMDA College and Conservatory of the Performing Arts
Barry University
Baruch College of the CUNY
Becker College
Bentley University
Binghamton University
Boston College
Boston University
Bowie State University
Brock Community College of the CUNY
Brooklyn College of the CUNY
Brown University
Carnegie Mellon University
Cazenovia College
City College of New York CUNY
Clarkson University
Clemson University
Coastal Carolina University
College of Mount Saint Vincent
CUNY-Macaulay Honors College
Dean College
Delaware State University
Drexel University
East Stroudsburg University of Pennsylvania
Fairleigh Dickinson University - Florham Campus
Farmingdale State College
Fashion Institute of Technology
Five Towns College
Florida A&M University
Florida Atlantic University
Florida State University
Fordham University
Franklin Pierce University
Full Sail University
Furman University
George Mason University
George State University
Gordon College
Harding University
Hartwick College
Hofstra University
Hunter College of the CUNY
Indiana University at Bloomington
Iona College
Ithaca College
John Jay College of Criminal Justice of the CUNY
Johns Hopkins University
Johnson & Wales University (Providence)
Kansas City Art Institute
Kean University
Keiser University - Flagship Campus, FL
Keuka College
Lake Forest College
Lasell College
Le Moyne College
Lehman College of the CUNY
Liberty University
Lincoln University
Long Island University, Post
Louisiana State University
Manhattan College
Manhattanville College
Marist College
Marymount Manhattan College
MCPHS - Massachusetts College of Pharmacy & Health Sciences
Medgar Evers College of the CUNY
Mercy College - All Campuses
Misericordia University
Molloy College
Monmouth University
Monroe Community College
Morgan State University
Mount Saint Mary College
Mount St. Mary's University
Nassau Community College
Nazareth College
New England College
New Jersey City University
New York Institute of Technology
New York Institute of Technology - All Campuses
New York University - All Campus
New York School of Career & Applied Studies of Touro College & University System
New York University - Long Island Campus
New York University - Manhattan Campus
New York University - Westchester Campus
Pennsylvania State University
Plymouth State University
Purchase College, SUNY
Queens College of the CUNY
Rensselaer Polytechnic Institute
Roanoke College
Rutgers University-New Brunswick
Sacred Heart University
Saint John's University (NY)
Siena College
Southern Connecticut State University
Southern New Hampshire University
St. Joseph's College - Brooklyn Campus
St. Joseph's College - Long Island Campus
St. Lawrence University
St. Thomas Aquinas College
State University of New York at New Paltz
Stetson University
Stevenson University
Stony Brook University
Suffolk County Community College, Ammerman
Suffolk County Community College, Eastern Campus
Suffolk University
SUNY Albany
SUNY Alfred State College
SUNY Broome Community College
SUNY Buffalo State College
SUNY College at Brockport
SUNY College at Cortland
SUNY College at Geneseo
SUNY College at Old Westbury
SUNY College at Oneonta
SUNY College at Potsdam
SUNY College of Environmental Science and Forestry
SUNY College of Technology at Canton
SUNY Delhi
SUNY Fredonia
SUNY Morrisville State College
SUNY Plattsburgh
SUNY Polytechnic Institute
Syracuse University
Temple University
The Catholic University of America
The College of Saint Rose
The George Washington University
The University of Alabama
The University of Arizona
The University of Tampa
The University of the Arts
Tompkins Cortland Community College
United States Air Force Academy
United States Marine Corps League
United States Military Academy @ West Point
United States Naval Academy
University at Buffalo SUNY
University of Alaska Anchorage
University of Bridgeport
University of Central Florida
University of Connecticut
University of Florida
University of Hartford
University of Kentucky
University of Maine
University of Massachusetts, Amherst
University of Massachusetts, Boston
University of Miami
University of New Haven
University of Notre Dame
University of Pittsburgh
University of Rochester
University of Tennessee, Knoxville
University of the Sciences in Philadelphia
University of Toledo
University of Utah
Utica College
Virginia Commonwealth University
Virginia Tech
Washington College
Webter International University
Wentworth Institute of Technology
West Virginia University
Western Connecticut State University
Western New England University
Wofford College
York College of the CUNY