



**PORT JEFFERSON SCHOOL DISTRICT  
EARL L. VANDERMEULEN HIGH SCHOOL  
350 OLD POST ROAD  
PORT JEFFERSON, NY 11777  
PHONE (631)791-4458/FAX (631)476-2373  
ACT/SAT CODE #334585**



**Paul Casciano, Ed.D.**  
Superintendent of Schools

**Christine Austen**  
Building Principal

**Kathi Galvin**  
**Kerri Neligon**  
School Counselors

**High School Profile 2017-2018**

**School and Community:** An education-oriented community with high expectations for its schools, the Port Jefferson School District serves a suburban area on the North Shore of Long Island, sixty miles east of New York City. Proximity to the State University of New York at Stony Brook, the University Hospital and Brookhaven National Laboratory makes this largely a residential area for professional people.

Earl L. Vandermeulen High School is a four-year public school with a student enrollment of 389 and a teaching enrollment of 56. The faculty/student ratio of 1:14 is one of the best on Long Island. The academic emphasis at the secondary school is college preparatory. Typically, an average of 95% of each year's graduating class attends college.

Earl L. Vandermeulen High School has been named a 2017 National Blue Ribbon School by the U.S. Department of Education. The high school has also been named a top high school in America in 2017 by U.S. News and World Report. Based on the evaluation, U.S. News ranked the educational institution 41<sup>st</sup> in New York and 344<sup>th</sup> in the nation. Additionally, the high school was ranked among the best STEM schools in the nation. Out of 500 top ranking STEM schools, ELVHS was listed 115<sup>th</sup>. ELVHS was ranked among The NAMM Foundation's "Best Communities for Music Education" for the 11<sup>th</sup> consecutive year.

**Curriculum:** The courses of study of Earl L. Vandermeulen High School conform to the policies of the New York State Board of Regents and the Regulations of the Commissioner of Education. One credit is awarded for one full-year of study in a subject successfully completed. One-half credit is awarded for each semester course or a class that meets on alternating days for a full year. One-quarter credit is awarded for a course that meets on alternating days for one semester.

We offer honors level course work in the following areas: English 9X, 10X, 11X, 12X; Global 9X, 10X; United States History 11X; Pre-Calculus X, Calculus X. We offer accelerated courses in math, science and LOTE. We offer dual enrollment course work through Long Island University, Stony Brook University and Suffolk County Community College in the following areas: Spanish 3, 4, 5, AP Spanish Language, AP Spanish Literature; French 3, 4, 5, AP French Language; Italian 3, 4, 5, AP Italian; Latin 3, 4, 5, AP Latin Vigil; AP United States History; AP Calculus; AP Statistics; College Accounting; AP Psychology. It is also important to note that due to our small size, we offer 62 singleton courses.

**How we weight:** The GPA includes all courses taken at the high school, as well as advanced courses taken at our middle school. The final GPA which appears on the transcript is weighted. Weighted grades of **1.025** for **Honors Courses** and **1.075** for **Advanced Placement/College Courses** are used for the purpose of obtaining a "Weighted Average". Individual course grades, as reported on the transcript, are **not** weighted. Grade point averages for transfer students include only grades earned at Earl L. Vandermeulen High School.

**Grading scale:** 100 point scale; A = 90 - 100; B = 80 - 89; C = 70 - 79; D = 65 - 69; F = 0 - 64

**Class Rank:** Because of our strong academic program and small class size, **we do not rank** our students with the exception of identifying the Valedictorian and Salutatorian based upon the highest weighted GPA.

**Graduation Requirements:** Students must earn at least 22.5 credits for a NYS High School Diploma. Port Jefferson students typically earn well above the minimum credits, which include: 4 English; 4 Social Studies; 3 Mathematics; 3 Science; 1 World Language; 1 Fine Arts; 2 Physical Education, .5 Health, .5 Public Speaking (local graduation requirement), 3.5 elective. In addition, each student must complete 32 hours of community service prior to graduation.

**Advanced Placement Testing (2017):** 156 students took 354 exams in 25 Advanced Placement academic subjects. 75.6% of the students received a score of 3 or better.

AP Scholar – 13      AP Scholar with Honor – 20      AP Scholar with Distinction – 29      National AP Scholar – 6

<b>ADVANCED PLACEMENT EXAMS 2017</b>		
<b>Subject</b>	<b>Number Enrolled</b>	<b>% of Grades 3 or Higher</b>
Art – 2D Design	4	100
Art – 3D Design	1	100
Biology	49	63
Calculus AB	33	94
Calculus BC	1	100
Chemistry	12	100
Computer Science A	18	28
English Language	30	77
English Literature	27	74
Environmental Science	4	100
French Language	4	75
German Language	1	100
Italian Language	2	100
Latin	3	100
Macro Economics	41	59
Music Theory	9	33
Psychology	1	100
Physics 1	9	89
Physics 2	1	100
Spanish Language	10	80
Spanish Literature	15	73
Statistics	22	64
Studio Art – Draw. Portfolio	2	100
US History	36	72
World History	19	95

<b><u>NATIONAL MERIT SCHOLARSHIP</u></b>	
<i>CLASS OF 2017</i>	
2 – Finalists	
3 – Commended	
<b><u>SAT Reasoning</u></b>	
<b>Port Jefferson</b>	
Evidence Based Reading and Writing Mean	606
Math Mean	610
<b>NYS</b>	
Evidence Based Reading and Writing Mean	530
Math Mean	528
<b>National</b>	
Evidence Based Reading and Writing Mean	538
Math Mean	533
<b><u>ACT</u></b>	
<b>Port Jefferson</b>	Composite 25.9
<b>State</b>	Composite 24.2
<b>National</b>	Composite 21.0

**Post-Graduation Plans Class of 2017 – Class Size 99 students** – 83 seniors attending four-year colleges (84%), 12 seniors attending two-year colleges (12%), 2 seniors enlisted in the Military (2%)

Adelphi University	Lehigh University	SUNY College at Brockport
Becker College	Liberty University	SUNY College at Geneseo
Bentley University	Long Island University, Brooklyn	SUNY College at Oneonta
Berklee College of Music	Marist College	SUNY Oswego
Binghamton University	Molloy College	Syracuse University
Boston College	New York University	Texas A&M University
Boston University	Northeastern University	Texas Christian University
Claremont McKenna College	Pennsylvania State University	The University of Scranton
Colgate University	Providence College	Tio University of Applied Sciences, Amsterdam
Colorado State University	Purchase College (SUNY)	University at Buffalo (SUNY)
Duke University	Purdue University	University of Connecticut
Fairfield University	Queens University of Charlotte	University of Delaware
Florida Southern College	Quinnipiac University	University of Florida
Full Sail University	Rensselaer Polytechnic Institute	University of Massachusetts, Amherst
Harvard University	Salve Regina University	University of Rhode Island
Hobart and William Smith Colleges	School of Visual Arts	University of South Florida, Tampa
Hofstra University	Scripps College	University of Southern California
Indiana University at Bloomington	State University of New York at New Paltz	University of Washington
John Jay College of Criminal Justice (CUNY)	Stony Brook University	Wake Forest University
Johnson & Wales University (Providence)	Suffolk County Community College	Worcester Polytechnic Institute