



2018 Profile

<http://wappingersschools.org/johnjayhs/>
CEEB Code: 332458

PRINCIPAL

Mr. David Kedzielawa

Assistant Principals

Paul Albanese

Wilson Castro

Kenneth Lewis

Eleanore Reilly

Enrollment: 1988 **Senior Class: 516**
School Year: Two 20 week semesters
School Day: Eight 46 minute periods

OUR COMMUNITY

The Wappingers Central School District is one of the largest school districts in New York State with an enrollment of over 12,000 students. The district, which is in Southern Dutchess County, is nestled within the scenic country side of the lower Hudson Valley. It covers 110 square miles and serves a residential suburban community with a population of approximately 75,000. It is supported by a service economy abundant in retail and professional employment opportunities, steeped in history and rich in culture. A large percentage of our residents are college graduates engaged in professional careers. IBM Corporation is a major employer, along with other computer-related and "high tech" manufacturing companies. New York City is within commuting distance. Vassar College, Marist College and Dutchess Community College are located

in nearby Poughkeepsie. Other institutions of higher learning in the area include: Bard College, Mount Saint Mary College, the State University of New York at New Paltz and the Culinary Institute of America.

OUR SCHOOL

John Jay Senior High School is named after John Jay, a founding father and first Chief Justice of the United States. We are located in the Mid-Hudson Valley, 55 miles north of NYC. We are part of the Wappingers Central School District which includes Roy C. Ketcham High School and Orchard View Alternative High School. We are a comprehensive public high school for grades 9 through 12, with an approximate enrollment of 2000 students. Approximately **90%** of our senior classes pursue higher education upon graduation. The building is serviced by a faculty of 161 and support staff of 47. John Jay Senior High School has a tradition of excellence in academics, fine and performing arts, interscholastic athletics and co-curricular programs.

ACADEMICS

John Jay students benefit from a rich curriculum including courses in Art, Business, Computer Science, Career and Life Science, Health, English Language Arts, Mathematics, Music, Physical Education, Science, Social Studies, Technology, and World Languages (French, Italian and Spanish).

GRADING/RANKING: Averages reported to colleges and universities are **unweighted**. Class rank is **weighted**.

	Prior to 9/2014	9/2014-Present
AP/College Course Weight	1.06	1.10
Honors Course Weight	1.04	1.05
Regents Course Weight	1.00	1.00

Course grading is based on a 100 point scale, with a minimum Honors grade of 85% and a minimum 65% passing grade

ADVANCED PLACEMENT COURSES

In 2018, **343** John Jay students took a total of **671** AP exams. **83** of our students qualified as AP Scholars.

AP Courses for 2018-2019

AP Biology	AP Italian Language
AP Calculus – AB	AP Language & Composition
AP Calculus – BC	AP Literature & Composition
AP Chemistry	AP MV Calculus & Lin. Algebra
AP Computer Science	AP Music Theory
AP Economics Macro/Micro	AP Participation in Government
AP Environmental Science	AP Physics C
AP French Language	AP Spanish Language
AP History: European	AP Statistics
AP History: United States	AP Studio Art 1
AP History: World	

Class of	2018	2017	2016
AP Scholars	47	35	45
AP Scholars with Honor	11	17	20
AP Scholars with Distinction	25	25	34
National Scholars	4	2	6
<i>Total Number of AP Scholars in 2018: 83</i>			

COLLEGE PROGRAM (Concurrent Enrollment)

John Jay has a strong concurrent enrollment program. Last year **672** John Jay juniors and seniors took college classes on our campus through agreements with Dutchess Community College, Marist College, Syracuse University and SUNY Albany. In addition, **124** took Project Lead the Way pre-engineering courses through the Rochester Institute of Technology (RIT).

CONCURRENT COLLEGE ENROLLMENT COURSES

DCC Accounting	DCC Public Speaking
DCC Calculus	Forensic Science (Syracuse)
DCC Economics	Italian 4/5 (SUNY Albany)
DCC English 101&102	Project Lead the Way (RIT)
DCC Pre-Calculus	AP Biology (DCC)
DCC Psychology	

SPECIAL CURRICULUM FEATURES:

Pre-Engineering through Project Lead the Way, University in the High School as well as Advanced Placement courses in English Language, English Literature, French, Italian, Spanish, Biology, Chemistry, Physics B and C, Environmental Science, World History, US History, European History, Government, Economics, Calculus AB and BC, Multi-Variable Calculus & Linear Algebra, Statistics, Music Theory and Studio Art. Courses can vary year to year depending upon class enrollment. College bridge programs are offered with Marist College and Dutchess Community College.

The Class of 2018

The class of 2017 consisted of **505** students of whom **89%** continued their formal education full time. **53%** enrolled in four-year colleges and universities, and **36%** enrolled in two-year colleges, nursing or technical schools. The remaining **11%** are either working or joined the armed forces. Of the graduating seniors, **7%** percent received Advanced Regents Diplomas with Honors designation, **45%** received Advanced Regents

Diplomas, **1%** received Regents Diplomas with Honors Designation and **43%** received a Regents Diploma.

2017-2018 TOTAL MEAN SCORES:

SAT SCORES

(Number of students tested: 323)
Evidence-Based Reading and Writing **569**,
Math **563**, Total Score **1132**

National Merit Recognition

Class of	2018	2017	2016
<i>National Merit Scholarship Recipients</i>	7	1	
<i>Finalists</i>		2	1
<i>Semifinalists</i>	1	2	
<i>Commended</i>	6	2	10
<i>National Outstanding Participant</i>			

SPECIAL ACHIEVEMENTS 2017-2018 SCHOOL YEAR

- 7 National Merit Scholarship Recipients
- Gold Award with Distinction at NYSSMA for Chamber Orchestra
- Gold Award at NYSSMA for String Orchestra
- Silver Award at NYSSMA for Ninth Grade Band, Concert Band, and Symphonic Band
- Model School in "Project Lead the Way" (Pre-Engineering Curriculum)
- 22 athletic teams received the New York State Scholar Athlete Team Award
- 369 of our student athletes earned New York State Scholar Athlete Individual Award
- 3 League Championship Teams
- 2 Sectional Championship Teams
- 7 Individual State Qualifiers and Honors
- 35 Individual All-Section Athletes
- 6 Individual All-Section Honorable Mention Athletes
- 109 Individual All-League Athletes
- 35 Individual All-County Athletes
- 101 Poughkeepsie Journal All Star Athletes
- Our Science Olympiad Team placed 26th in the NYS tournament and won 29 medals in 23 events at the Mid-Hudson Regional competition
- 3 students recognized as National Scholastic Art Medal Award Winners also earning Gold and Silver Key Awards
- 1 American Vision Nominee
- Award winning Student Publications – Yearbook and Student Newspaper
- 27 FBLA students won 20 awards at the State Leadership Conference
- Strong Community Service Theme via Co-Curricular Clubs
- Several Top Honors received at the District Science Fair including County and National Semi-Finalists.
- Strong Partnerships with Local Business including the Southern Dutchess Chamber of Commerce, IBM, Global Foundries, Media One, and the GAP.