2017 Profile
http://wappingerssschools.org/johnjayhs/
CEEB Code: 332458

PRINCIPAL
Mrs. Bonnie King

Assistant Principals
Paul Albanese
Eleanore Reilly
David Kedzielawa
Kenneth Lewis

Enrollment: 2020  Senior Class: 526
School Year: Two 20 week semesters
School Day: Eight 42 minute periods

Accreditation
New York State Department of Education
Middle States Association of Colleges and Schools
via The Tri-State Consortium (NY, CT, NJ)

Recognized by US News and World Report as one of the top
High Schools in the United States

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 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. Our community is rich in history and abundant in
culture. 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 2100 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,
to scholastic 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 2017, 301 John Jay students took a total of 607 AP exams. 77 of our students qualified as AP Scholars.

AP Courses for 2017-2018
AP Biology
AP Calculus – AB
AP Calculus – BC
AP Chemistry
AP Environmental Science
AP French Language
AP History: European
AP History: United States
AP Music Theory
AP Studio Art

Class of 2017
AP Biology
AP Calculus – AB
AP Calculus – BC
AP Chemistry
AP Environmental Science
AP French Language
AP History: European
AP History: United States
AP Music Theory
AP Studio Art

College Program (Concurrent Enrollment)
John Jay had a strong concurrent enrollment program. Last year 641 John Jay juniors and seniors took college classes on our campus through agreements with Dutchess Community College, Marist College, Sycracuse University and SUNY Albany. In addition, 115 took Project Lead the Way pre-engineering courses through the Rochester Institute of Technology (RIT).

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

Special Curricular 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 2017
The class of 2017 consisted of 505 students of whom 89% continued their formal education full time. 58% enrolled in four-year colleges and universities, and 31% enrolled in two-year colleges, nursing or technical schools. The remaining 11% are either working or joined the armed forces. Of the graduating seniors, 16% percent received Advanced Regents Diplomas with Honors designation, 40% received Advanced Regents Diplomas, 1% received Regents Diplomas with Honors Designation and 38% received a Regents Diploma.

Class of 2017
Total Mean Scores:
SAT Scores
(Number of students tested: 222)
Evidence-Based Reading and Writing 552,
Math 546, Total Score 1098
ACT Scores
(Number of students tested: 144)
English 24.4, Math 23.8, Reading 25.1, Science 24.6, Composite 24.6

Table: National Merit Recognition

<table>
<thead>
<tr>
<th>Class of</th>
<th>2017</th>
<th>2016</th>
<th>2015</th>
</tr>
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<tbody>
<tr>
<td>National Merit Scholarship Recipients</td>
<td>1</td>
<td>4</td>
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<tr>
<td>Finalists</td>
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<tr>
<td>Semifinalists</td>
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<td>Commended</td>
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<td>10</td>
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<td>National Outstanding Participant</td>
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Special Achievements
2016-2017 School Year

- WCSD, including JJHS, was acknowledged as 2014 Best Community for Music Education in America by the NAMM Foundation
- Gold Award at NYSSMA for Concert Band
- Gold Award at NYSSMA for Chamber Orchestra
- Silver Award at NYSSMA for String Orchestra
- Model School in “Project Lead the Way’’ (Pre-Engineering Curriculum)
- 329 of our student athletes qualified as New York State Varsity Scholar Athletes
- 1 Sectional Championship Team
- 2 Section Champions
- 14 All County Athletes
- 6 League Championship Teams
- 11 Individual State Qualifiers
- 11 Poughkeepsie Journal Player of the Year Recipients
- 4 Poughkeepsie Journal Coaches of the Year Recipients
- 26 All Section Athletes
- 130 Poughkeepsie Journal All Star Athletes
- Our Math Team won the Sectional title for DUSO Math League and 7 students qualified to participate in the NYS Math League Competition
- Award winning Student Publications – Yearbook and Student Newspaper
- FBLA won 8 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.