



Nutley High School

2017-2018 Profile



Nutley High School

CEEB Code: 311035

Administration

Dr. Julie Glazer
Superintendent

Mr. Denis Williams
Principal

Mr. Joseph Matera
Vice Principal

Mrs. Jacquelyn Devore
Vice Principal

Mrs. Jill Divilio
*Director of School
Counseling*

Mr. Joseph Piro
Athletic Director

School Counselors

Mrs. Persis Aviles
Mrs. Meredith Gerckens
Dr. Kathryn Mitchell
Miss Victoria Paino
Mrs. Sherrie Tolve
Mrs. Carrie-Anne Vos

**Nutley High
School**

300 Franklin Avenue
Nutley, NJ 07110
(973) 661-8832

www.nutleyschools.org

COMMUNITY PROFILE

Nutley Township, a suburban residential community of approximately 28,000, is located in a large metropolitan area, which affords its residents the historical and cultural advantages of New York City, while retaining a residential ambiance. Several parks complement the single family dwellings on tree-lined streets and the centrally located business district. One quarter of Nutley's working population is employed in professional occupations while the remainder is employed in clerical, managerial, and skilled labor positions. Approximately 46% of our parents hold at least one college degree.

SCHOOL PROFILE

Nutley High School, accredited by the Middle States Association of Colleges and Schools, is a comprehensive public high school which provides programs to meet the diverse needs of approximately 1,220 students enrolled in grades 9-12. We offer a challenging and rigorous program of study to prepare students for a wide variety of post-secondary educational placements or for employment.

CURRICULUM

The curriculum includes a full academic program and electives in fine and practical art, business, music, and technology. Honors courses are offered in business, music, English, mathematics, science, social studies, and world languages. AP programs are available in biology, chemistry, physics, environmental science, English, calculus, statistics, government/politics, macroeconomics, US history, human geography, Latin, Spanish, Italian, computer science and studio art.

In addition, the curriculum is extended to include an Academy of Fine and Performing Arts and has been recognized nationally, since 2008, as one of the Top 100 Communities for Music. The nationally recognized Radio/Television Broadcasting program offers students hands on opportunities to encounter Federal Communications Commission regulations while producing diverse programming aired on the local access cable outlet. The state of the art studio exposes the students to a true network experience within the rigors of live and post production concepts in the global media pathway. Students may enroll in the CISCO Networking Academy and are eligible to earn certification as CISCO Certified Network Associates (CCNA). This is a highly recognized IT certification applicable to all fields of study.

We also offer the students the opportunity to experience workplace readiness and receive on-the-job training through the Cooperative Education Work Experience, School Internships, and Work Internship programs.

College credit is available to students who select courses designated through a partnership with Rutgers University, University of Medicine and Dentistry of New Jersey, Seton Hall University, Rider University, and Fairleigh Dickinson University.

The school's academic program is further enhanced by a co-curricular program that includes twenty-five interscholastic athletic teams. Nutley High School strives to engage as many students as possible in student activities and as a result we offer a wide variety of extra-curricular activities including, dramatics, student government, publications, service organizations and clubs.

STAFF

Nutley High School's dedicated professional staff is committed to providing a rigorous and expansive academic program. Approximately 65% of the staff holds advanced degrees (M.A., Ph.D. or Ed.D.) In the classroom, teachers incorporate technology and instructional strategies, develop critical thinking skills, as well as content knowledge.

2017 SAT MEAN SCORES

| | EWR | Math | Total |
|-----------------|-----|------|-------|
| Nutley | 546 | 548 | 1094 |
| NJ | 539 | 537 | 1076 |
| National | 538 | 533 | 1070 |

National Merit Award Scholars

| | 2015 | 2016 | 2017 |
|---------------------------------------|------|------|------|
| National Merit Scholarship Recipients | | | |
| National Merit Finalists | 1 | | |
| National Merit Semifinalists | 1 | | |
| National Merit Commended | 5 | 3 | 2 |

SAT II MEAN SCORES

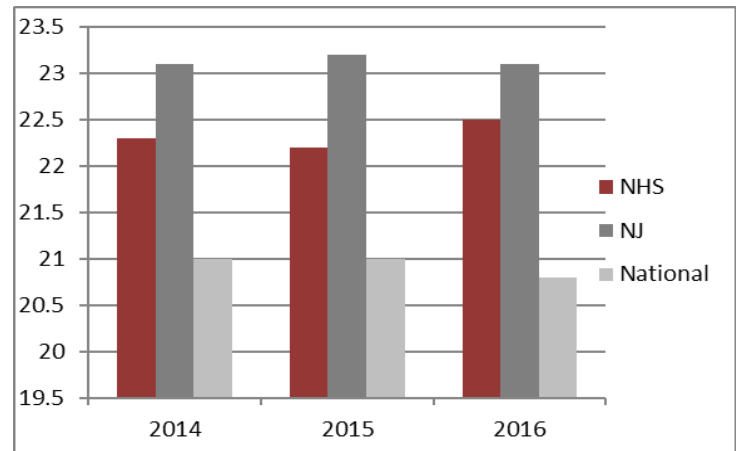
| | 2015 | 2016 | 2017 |
|-------------|------|------|------|
| Literature | 648 | NA | 547 |
| US History | 598 | NA | 643 |
| Math I | NA | NA | 652 |
| Math II | 711 | 695 | 661 |
| Biology - M | NA | NA | 684 |
| Biology-E | NA | NA | 670 |
| Chemistry | 675 | 685 | 565 |
| Physics | NA | NA | 670 |
| Japanese | NA | NA | 710 |

Average Composite ACT Scores

| | 2015 | 2016 | 2017 |
|-----------------|------|------|------|
| NHS | 22.2 | 22.5 | 22.9 |
| NJ | 23.2 | 23.1 | 23.9 |
| National | 21 | 20.8 | 21 |

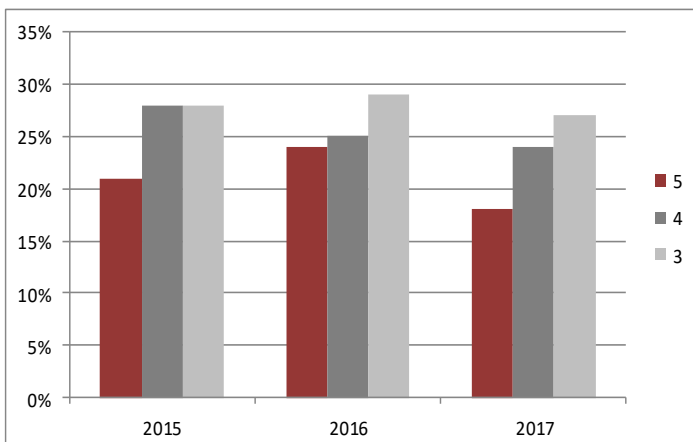
Total Tested

| | |
|------|-----|
| 2015 | 102 |
| 2016 | 102 |
| 2017 | 119 |



ADVANCED PLACEMENT

| 2015 | 2016 | 2017 |
|-------------------------|-------------------------|-------------------------|
| 148 students | 146 students | 154 students |
| 286 exams | 297 exams | 290 exams |
| 77% scoring 3 or better | 78% scoring 3 or better | 69% scoring 3 or better |



AP SCHOLARS

| | 2015 | 2016 | 2017 |
|------------------------|---------------|---------------|---------------|
| # of students | # of students | # of students | # of students |
| Scholars | 17 | 15 | 17 |
| Scholars w/Honor | 3 | 7 | 11 |
| Scholars w/Distinction | 13 | 18 | 15 |
| National Scholars | 2 | - | 1 |

CURRICULUM

Nutley High School operates on a rotating double drop schedule. Master Schedule Parameters and course prerequisites affect students' opportunities to schedule Honors and AP courses. Exceptional students at Nutley High School are often limited in their ability to schedule multiple Honors and AP courses. It is requested that those facts be considered when evaluating the academic rigor of Nutley High School students' schedules. Honors and AP courses are in **BOLD**.

ENGLISH

English I, II, III, IV; Creative Writing; Journalism; SAT Prep 11, 12; ESL Beginner 1 & 2 Reading; ESL Beginner 1 & 2 Writing; ESL Intermediate 1 & 2; ESL Advanced 1 & 2; **English I, II Honors, AP English III, AP Humanities/English IV**

MATHEMATICS

Algebra I; Advanced Algebra I; Algebra II; Advanced Algebra II; Algebra II Fundamentals; Integrated Algebra; College Algebra; Geometry; Advanced Geometry; Pre-Calculus; Calculus; Advanced Algebra with Trig; Introduction to Computer Programming; Robotics; **Accelerated Algebra II Honors; Accelerated Geometry Honors; Accelerated Pre-Calculus Honors; AP Calculus AB; AP Calculus BC; AP Statistics; AP Computer Science Principles**

SOCIAL STUDIES

World History; US History I, II; European History; Sociology; Archaeology; Macroeconomics; Race in America; Holocaust & Genocide Studies; **World History Honors; US History I Honors; US History II Honors; AP US History; AP Macroeconomics; AP Government & Politics; AP Human Geography**

WORLD LANGUAGES

Spanish I, II, III, IV; Italian I, II, III, IV; Latin I; **Spanish III, IV, V Honors; Italian III, IV, V Honors; Latin III, IV Honors; AP Spanish Language & Culture; AP Italian Language & Culture; AP Latin**

SCIENCE

Biology; Chemistry; Physics; Geophysical Science; Environmental Science;

Marine Science; Forensic Science; Microbiology; Human Physiology; Health Dynamics; **Biology Honors; Chemistry Honors; Forensic Science Honors; Leadership & Dynamics in Health Care Honors; Physics Honors; Human Physiology Honors; AP Biology; AP Chemistry; AP Physics, AP Physics 1 Algebra Based; AP Physics 2; AP Environmental Science**

FINE & PERFORMING ARTS

Art Fundamentals; Art I, II; Advanced Art; Portfolio Building; Digital Photography; Graphic Design I, II; Survey of Popular Music; Music Exploration; Music Fundamentals I, II; Concert Band; Orchestra; Choralettes; Concert Choir; Jazz Lab; Arts Academy; Instrumental Lessons; **Chamber Singers Honors; Wind Ensemble Honors; AP Studio Art: Drawing, 2-D & 3-D**

CAREER, CONSUMER & LIFE SKILLS

Computer Applications; Financial Literacy; Networking/IT Essentials; CISCO I; Web Design; International Business Practice Firm; Intro to Business and Financial Management; Fundamentals of Business and Personal Law; Fundamentals of Investment Management; Accounting I; Marketing I; Entrepreneurship; Business Law; Sports & Entertainment Marketing I; Digital Photography II; Woodworking; Practical Electricity; Metalworking; Mechanical Drawing; Intro to Drafting and Design; Intro to Industrial Arts; Culinary; Advanced Culinary; Hospitality Management; Radio/TV Broadcasting I, II; Cooperative Education Work Experience; Intern & Apprenticeships; School to Careers; **Radio/TV Broadcasting III Honors; Cisco II Honors; CP Accounting Honors; Marketing Research Honors**

CLASS OF 2017 ACCEPTANCES

University of Alabama
Alvernia College
American University
Arcadia University
Arizona State University
University of Arizona
Averett University
Barnard College
Bentley University
Bergen Community College
Bloomfield College
Boston College
Boston University
University of Bridgeport
Bryant University
Caldwell University
California State University
Centenary University
University of Central Florida
Coastal Carolina University
University of Colorado at Boulder
Columbia College Chicago
University of Connecticut
Cornell University
Daytona State College
Dean College
University of Delaware
Dickinson College
Drew University
East Stroudsburg University
Eastwick College
Essex County College
Fairfield University
Fairleigh Dickinson University

Fashion Institute of Technology
Felician University
Florida Atlantic University
Florida State University
Fordham University
Fortis Institute
George Mason University
The George Washington University
Georgian Court University
Hampshire College
University of Hartford
Haverford College
Hofstra University
College of Holy Cross
Hunter College of CUNY
Iona College
Ithaca College
James Madison University
Johnson & Wales University
Kean University
King's College
Lasell College
Lehigh University
Loyola University Maryland
Lynn University
Manhattan College
Marist College
University of Maryland
Marymount Manhattan College
University Massachusetts
Michigan State University
University of Michigan

University of Mississippi
Monmouth University
Montclair State University
University of New Hampshire
University of New Haven
New Jersey City University
New Jersey Institute of Technology
The College of New Jersey
New York Institute of Technology
New York University
University of North Florida
Northeastern University
Ocean County College
Pace University
Passaic County College
Pennsylvania State University
Pepperdine University
University of Pittsburg
Plymouth State University
Providence College
Quinnipiac University
Ramapo College of New Jersey
Rensselaer Polytechnic Institute
University of Rhode Island
Rider University
Rochester Institute of Technology
University of Rochester
Roger Williams University
Rowan University
Rutgers University
Sacred Heart University
Saint Joseph's University

Sarah Lawrence College
Savannah College of Art and Design
University of Scranton
Seton Hall University
University of South Carolina
St. John's University
Stevens Institute of Technology
SUNY Colleges - Albany, Maritime, Oneonta
Stockton University
Susquehanna University
Syracuse University
The University of Tampa
Temple University
University of Tennessee
The New School
The Ohio State University
Thomas Jefferson University
Towson University
Trinity College
Union County College
Universal Technical Institute
University of Vermont
Villanova University
Virginia Commonwealth University
Virginia Tech
Wagner College
Wesleyan University
West Chester University
West Virginia University
Western New England University
Wilkes University
College of William and Mary
William Paterson University