



# Nutley High School

## 2018-2019 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*

Mr. Joseph Piro  
*Athletic Director*

### Lead Counselor

Mrs. Meredith Gerckens

### School Counselors

Mrs. Persis Aviles

Mrs. Lauren Birnbaum

Ms. Victoria Paino

Mrs. Sherrie Tolve

Mrs. Carrie-Anne Vos

### **Nutley High School**

300 Franklin Avenue  
Nutley, NJ 07110

(973) 661-8832

[www.nutleyschools.org](http://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 the fine arts, our nationally recognized music program has earned national distinction as one of the Top 100 Communities for Music in the United States since 2008. In addition, a sequenced fine and digital art program culminates AP courses that serve as pathways for students accepted to the nation's top design institutes.

In the practical arts, our nationally recognized Radio/Television Broadcasting program offers students hands on opportunities to gain 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. A fully sequenced business program offers student multiple pathways in the study of business, finance, and marketing while our tiered culinary program prepares students for acceptance to the country's top culinary institutes. 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 in our Academy of Health Professions courses designated through a partnership with Rutgers University. Students in this program are also members of the National Organization of HOSA. We also offer students the opportunity to earn college credits through Project Acceleration in partnership with Seton Hall 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. The professional staff includes 132 teachers, counselors, and special educators. Five full-time school counselors counsel individuals and groups in academic, career, and personal issues. The counseling department is supported by a Student Assistance Coordinator and I&RS Coordinator. In the classroom, teachers incorporate technology and instructional strategies, develop critical thinking skills, as well as content knowledge.

# GRADUATION REQUIREMENTS FOR THE CLASS OF 2018

In order to graduate from Nutley High School, students must receive a passing score on the New Jersey High School Proficiency Assessment and successfully complete a minimum of 120 credits, with the following requirements:

English.....20 credits    Math.....15 credits    World Languages.....5 credits    Financial Literacy.....2.5 credits  
 U.S. History.....10 credits    Science.....15 credits    Visual/Performing Arts...5 credits    *Please note: 5 credits = 1 credit year*  
 World History/Cultures...5 credits    PE/Health.....20 credits    Practical Arts.....5 credits

## GRADING SCALE

Nutley High School's grading scale utilizes letter grades instead of number grades, including "plus" and "minus" designations for letter grades. Please note, Honors (HON) and Advanced Placement (AP) courses are weighted equally. Unweighted grade point average (GPA) is based on a scale beginning with 0.0 and having a ceiling of 4.0. Weighted grade point average (WGPA) is based on a scale beginning with 0.0 and having a ceiling of 4.5. All graded (non-pass/fail) courses are used in the calculation of GPA and WGPA. A student's cumulative GPA and WGPA are tabulated and posted on the transcript at the conclusion of each school year and on quarterly report cards.

Grade	Numeric Equivalent	GPA	WGPA HON/AP
A	94-100	4.0	4.5
A-	90-93	3.7	4.2
B+	87-89	3.3	3.8
B	83-86	3.0	3.5
B-	80-82	2.7	3.2
C+	77-79	2.3	2.8
C	73-76	2.0	2.5
C-	70-72	1.7	2.2
D+	67-69	1.3	1.8
D	60-66	1.0	1.5
F	<60	0.0	0.0

## CLASS RANK

At Nutley High School we create an environment that is academically rigorous. The majority of our students meet that challenge by earning exemplary grades. We believe that rank in class unnecessarily increases competition and that our students' levels of achievement are not equitably or fully communicated by this single transcript statistic. Nutley School District policy therefore precludes the reporting of rank in class.

## 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 this 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; Journalism 2; Public Speaking, Argument & Debate; SAT Preparation 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; Robotic Engineering; **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**

### 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; Emergency & Clinical Care/Fundamentals of Health and Wellness Honors; Medical Math & Medical Terminology Honors; Nutrition Honors; Physics Honors; Human Physiology Honors; AP Biology; AP Chemistry; AP Physics, AP Physics 1 Algebra Based; AP Physics 2; AP Environmental Science**

### WORLD LANGUAGES

Spanish I, II, III, IV; Spanish for Heritage Speakers I, Italian I, II, III, IV; Latin I; **Spanish III, IV, V Honors; Spanish for Heritage Speakers II Honors; Italian III, IV, V Honors; Latin III, IV Honors; Advanced Spanish in Literature & Film Honors; Advanced Italian in Literature & Film Honors; AP Spanish Language & Culture; AP Italian Language & Culture; AP Latin**

### FINE & PERFORMING ARTS

Art Fundamentals; Art I, II; Advanced Art; Portfolio Building; Intro. To Digital Media & Design; Digital Photography I, II; Graphic Design I, II; Survey of Popular Music; Music Explorations; Vocal Explorations; Stage Craft; Survey of Theatre; Theatre Arts I; Music Fundamentals I, II; Concert Band; Orchestra; Choralettes; Concert Choir; Jazz Lab; Arts Academy; Instrumental Lessons; **Chamber Singers Honors; Wind Ensemble Honors; Design & Animation Honors; Academy of Fine & Performing Arts Seminar Honors; AP Studio Art: Drawing, 2-D & 3-D**

### CAREER & TECHNICAL EDUCATION

Computer Applications; Financial Literacy; Networking/IT Essentials; CISCO I; Fund. of 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; Marketing Applications; Entrepreneurship; Business Law; Sports & Entertainment Marketing I; Digital Photography II; Woodworking; Practical Electricity; Metalworking; Electronics, Carpentry, Mechanical Drawing; Intro to Drafting and Design; Intro to Engineering Design; Intro to Industrial Arts; Culinary; Advanced Culinary; Hospitality Management; Radio/TV Broadcasting I, II; Work Study; Tomorrow's Teachers; Vocational Experiences; Hospital Work Internship; **Radio/TV Broadcasting III Honors; Cisco II Honors; CP Accounting Honors; Marketing Research Honors**

## 2018 SAT MEAN SCORES

	ERW	Math	Total
<b>Nutley HS</b>	543	547	1090
<b>New Jersey</b>	547	547	1094
<b>All Test Takers</b>	536	531	1068

## SAT II MEAN SCORES

	2016	2017	2018
Literature	NA	547	720
US History	NA	643	700
Math I	NA	652	570
Math II	695	661	684
Biology - M	NA	684	713
Biology-E	NA	670	646
Chemistry	685	565	627
Physics	NA	670	615
Japanese	NA	710	NA
Spanish	NA	NA	430

## National Merit Award Scholars

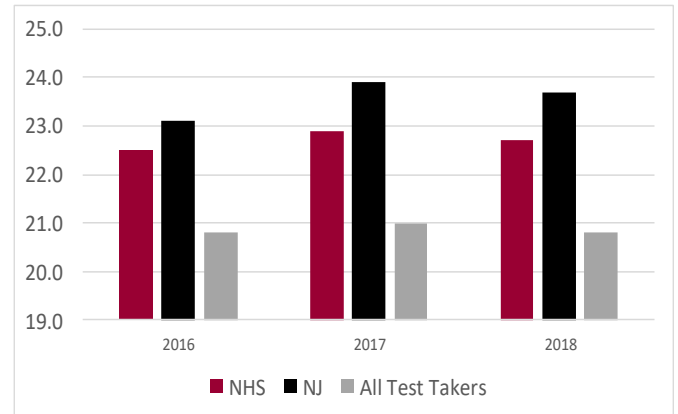
	2016	2017	2018
National Merit Scholarship Recipients			
National Merit Finalists			
National Merit Semifinalists			
National Merit Commended	3	2	8

## Average Composite ACT Scores

	2016	2017	2018
<b>Nutley HS</b>	22.5	22.9	22.7
<b>New Jersey</b>	23.1	23.9	23.7
<b>All Test Takers</b>	20.8	21	20.8

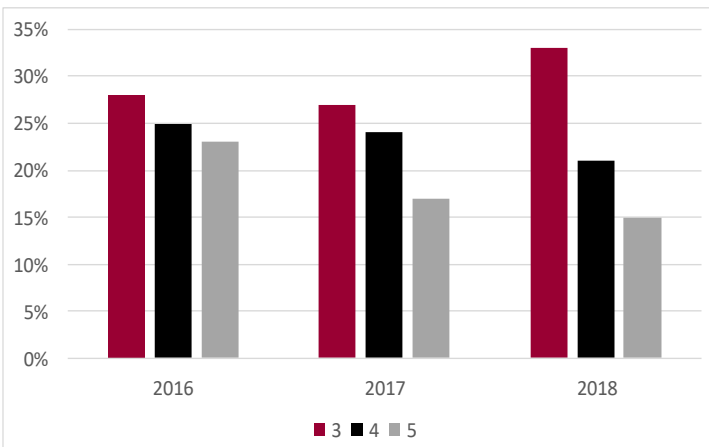
### Total Tested

2016	102
2017	119
2018	81



## ADVANCED PLACEMENT

2016	2017	2018
146 students	154 students	140 students
297 exams	290 exams	289 exams
78% scoring 3 or better	69% scoring 3 or better	69% scoring 3 or better

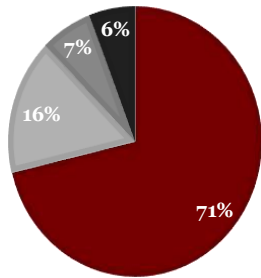


## AP SCHOLARS

	2016	2017	2018
	# of students	# of students	# of students
Scholars	15	17	19
Scholars w/Honor	7	11	9
Scholars w/Distinction	18	15	9
National Scholars	-	1	2

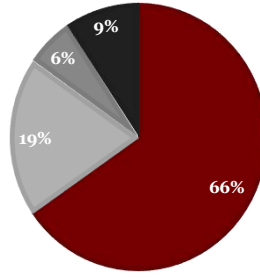
## CLASS OF 2016

Higher education	94.5%
4 year colleges	71.3%
2 year colleges	16.3%
Career & Technical Education	6.6%
Work, Military & Other	5.8%



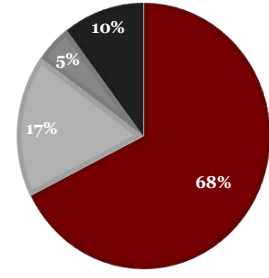
## CLASS OF 2017

Higher education	90.7%
4 year colleges	65.4%
2 year colleges	19.3%
Career & Technical Education	6%
Work, Military & Other	9.3%



## CLASS OF 2018

Higher education	84.9%
4 year colleges	67.6%
2 year colleges	17.3%
Career & Technical Education	4.7%
Work, Military & Other	10.4%



## CLASS OF 2018 ACCEPTANCES

University of Alabama  
Albright College  
Alvernia University  
American University  
Arcadia University  
University of Arizona  
Bard College  
Becker College  
Bentley University  
Bergen Community College  
Berkeley College  
Bloomfield College  
Bloomsburg University  
Boston University  
University of Bridgeport  
Bridgewater State University  
Brookdale Community College  
Brown University  
Caldwell University  
University of California, Berkeley  
University of California, Los Angeles  
University of California, San Diego  
Canisius College  
Case Western Reserve University  
Cazenovia College  
Centenary University  
University of Central Florida  
Chabot College  
University of Chicago  
Clemson University  
Coastal Carolina University  
Colgate University  
The College of Saint Rose  
Colorado State University  
Columbia University  
Community College of the Air Force  
University of Connecticut  
County College of Morris  
City University of New York  
Dean College  
Delaware Valley University  
University of Delaware  
DePaul University  
DeSales University  
Drew University  
Drexel University  
East Stroudsburg University  
Eastwick College

Elmira College  
Emerson College  
Essex County College  
Fairfield University  
Fairleigh Dickinson University  
Felician University  
Florida Institute of Technology  
Florida Southwestern State College  
University of Florida  
Fordham University  
Franklin Pierce University  
Georgia State University  
Georgian Court University  
Goucher College  
University of Hartford  
Hartwick College  
University of Hawaii  
High Point University  
Hilbert College  
Hofstra University  
Holy Family University  
Hudson County Community College  
Immaculata University  
Indiana University  
Iona College  
Jacksonville University  
James Madison University  
Jefferson (Philadelphia University + Thomas Jefferson University)  
John Jay College of Criminal Justice  
Johnson & Wales University  
Kean University  
Keuka College  
Keystone College  
King's College  
Kutztown University  
La Salle University  
Lafayette College  
Lesley University  
Lincoln Technical Institute  
Long Island University  
Lock Haven University  
Loyola University Maryland  
Lynn University  
Manhattan College  
Marist College  
Maryland Institute College of Art  
University of Maryland  
Marymount Manhattan College

Marywood University  
Massachusetts College of Art & Design  
University of Massachusetts  
Mercy College  
Merrimack College  
Michigan State University  
University of Michigan  
Misericordia University  
University of Mississippi  
Molloy College  
Monmouth University  
Montclair State University  
Moore College of Art and Design  
Moravian College  
College of Mount Saint Vincent  
Muhlenberg College  
Newmann University  
University of New Hampshire  
University of New Haven  
New Jersey City University  
New Jersey Institute of Technology  
The College of New Jersey  
New Mexico Military Institute  
New York Institute of Technology  
New York University  
Nichols College  
The University of North Carolina  
North Carolina State University  
Northeastern University  
Pace University  
Parisian Beauty Academy  
Passaic County Community College  
Pennsylvania State University  
University of Pennsylvania  
University of Pittsburgh  
Plymouth State University  
Princeton University  
Purdue University  
Quinnipiac University  
Ramapo College of New Jersey  
Rensselaer Polytechnic Institute  
Rhode Island College  
University of Rhode Island  
University of Richmond  
Rider University  
Roanoke College  
Rochester Institute of Technology  
Rowan University  
Rutgers University  
Sacred Heart University  
SAE Institute of Technology

College of Saint Elizabeth  
Saint Joseph's University  
Saint Peter's University  
Salve Regina University  
Savannah College of Art and Design  
School of Visual Arts  
University of the Sciences Philadelphia  
The University of Scranton  
Seton Hall University  
Siena College  
South Carolina State University  
University of South Florida  
St. John's University  
State University of New York at Albany  
Stetson University  
Stevens Institute of Technology  
Stockton University  
Stony Brook University  
Suffolk University  
Susquehanna University  
Syracuse University  
The University of Tampa  
Temple University  
Suffolk University  
The American Musical & Dramatic Academy  
The Capri Institute  
The Culinary Institute of America  
The New School  
Towson University  
Union County College  
The University of the Arts  
Utica College  
Valley Forge Military College  
University of Vermont  
Virginia Tech  
University of Virginia  
Washington College  
Washington University in St. Louis  
Wells College  
West Chester University  
West Essex County College  
West Virginia University  
Western New England University  
Wheaton College  
College of William and Mary  
William Paterson University  
Wilmington University  
University of Wisconsin, Madison  
Worcester Polytechnic Institute  
Yale University