NUTLEY HIGH SCHOOL PROFILE 2024-2025

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School Counselors

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NHS Administration

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Community and School

Nutley Township is a suburban residential community of approximately 29,000 located about 15 miles from New York City. The community maintains a high level of interest in the education of its students. Nutley High School is a comprehensive high school, which strives to meet the needs of all students by providing a rigorous college preparatory program with honors and advanced placement offerings as well as a wide selection of electives. The high school operates on a rotating drop schedule. Students have eight periods in their schedules, but two rotate out each day, so students meet with six courses each day for fifty-six minutes each. Students have one hour in the middle of the day for common lunch and meeting time. Enrollment by Racial/Ethnic Group: White 63.2%, Hispanic 23.2,%, Black or African American 3.2%, Asian 9.5%, Native Hawaiian or Pacific Islander 0.0%, American Indian or Alaska Native 0.1%, Two or More Races 0.8% (NJ School Performance Report, 22-23).

Faculty

Nutley High School's professional staff is committed to providing a rigorous and expansive academic program. The professional staff includes administrators, teachers, counselors, support staff and related service providers. Five full-time school counselors counsel individuals and groups in academic, college and career and personal issues. The counseling department is supported by a Student Assistance Coordinator and an I&RS and Testing Coordinator. In the classroom, teachers incorporate technology and instructional strategies, and develop critical thinking skills as well as content knowledge.

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 in AP courses that serve as pathways for students to be accepted to the nation's top design institutes.

In the practical arts, our national 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 students 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 HOSA. We also offer students the opportunity to earn college credit 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.

Graduation Requirements

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 130 credits, with the following requirements:

English: 20 credits Math: 15 credits World Language: 5 credits Financial Literacy: 2.5 credits US History: 10 credits Science: 15 credits Visual/Performing Arts: 5 credits Please note: 5 credits = 1 credit year

World History: 5 credits PE/Health: 20 credits Practical Arts: 5 credits

Class of 2024

Of the Nutley High School Graduating class of 2024, 68.5% are attending four-year colleges or universities, 13% are attending two-year colleges, and 7.1% are pursing career and technical education. Additional student plans (11.4%) include work, military, other and undecided.

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 of 0.0 to 4.0. Weighted grade point average (WGPA) is based on a scale of 0.0 to 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 on the transcript at the conclusion of each year and on quarterly report cards.

| Grade | Numeric Equivalent | GPA | WGPA HON/AP |
|-------|-----------------------|-----|----------------|
| Α | 94-100 | 4.0 | 4.5 |
| A- | 90-93 | 3.7 | 4.2 |
| B+ | 87-89 | 3.3 | 3.8 |
| В | 83-86 | 3.0 | 3.5 |
| B- | 80-82 | 2.7 | 3.2 |
| C+ | 77-79 | 2.3 | 2.8 |
| С | 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 |

Grade Distribution

This distribution represents the cumulative weighted grade point average for the class of 2024.

| GPA | n=251 | % |
|-----------|-------|-------|
| 4.00-4.49 | 54 | 21.5% |
| 3.50-3.99 | 70 | 27.9% |
| 3.00-3.49 | 53 | 21.1% |
| 2.50-2.99 | 29 | 11.6% |
| 2.00-2.49 | 30 | 12% |
| 1.50-1.99 | 13 | 5.2% |
| 0.0-1.49 | 2 | 0.8% |

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.

SAT Mean Scores (tests taken not including essay)

| | EBR+W | MATH |
|-------|-------|------|
| 23-24 | 554 | 542 |
| 22-23 | 549 | 531 |

ACT Mean Scores

| | 23-24 | 22-23 |
|-----------|-------|-------|
| English | 26.7 | 25.3 |
| Math | 24.6 | 24.7 |
| Reading | 25.7 | 24.8 |
| Science | 23.1 | 23.6 |
| Composite | 25.2 | 24.7 |

AP Scores and Exams

| | # Students tested | # Exams taken | % passing score (3+) |
|------|----------------------|------------------|----------------------|
| 2024 | 248 | 495 | 78% |
| 2023 | 203 | 383 | 74% |
| 2022 | 189 | 349 | 62% |

| 2D & 3D Art & Design | Environmental Science |
|-----------------------------|----------------------------|
| Art History | Human Geography |
| Biology | Italian Language & Culture |
| Calculus AB | Latin |
| Calculus BC | Macroeconomics |
| Chemistry | Physics I & II |
| Computer Science Principles | Spanish Language & Culture |
| Drawing | Statistics |
| English Lang & Composition | US Government & Politics |
| English Lit & Composition | US History |
| - | |

2024-2025 NHS COURSES OF STUDY (All courses 5 cr. unless otherwise noted)

Career and Technical Education Financial Literacy (2.5 cr.) Business Administration (2.5 cr.) Fundamentals of Investment Management (2.5 cr.)
Business & Financial Management
Marketing I Marketing Applications
Marketing Research Honors
Business Law
Accounting I College Preparatory Accounting Honors Networking/IT Essentials Cisco I Cisco II Honors Culinary Arts Advanced Culinary Arts Hospitality Management Hospitality Management
Introduction to Engineering Design
Introduction to Drafting & Design
Practical Electricity
Robotic Engineering
Metalworking
Woodworking
Introduction to Industrial Arts
Digital Systems and Technology
Radio/TV Broadcasting Technology I
Radio/TV Broadcasting Technology III
Honors Honors
Work Study (15 cr.)
Tomorrow's Teachers (15 cr.)
Vocational Experiences (15 cr.)
Hospital Work Internship (15 cr.) Office Skills Structured Learning Experiences I Career Awareness Ì Career Exploration I Consumer Science 1

English I English I Honors English II English II Honors English III English III Honors: Advanced Language & Literature English IV Honors: Humanities (New) English Language & Composition English IV AP English Literature & Composition Journalism I Journalism I Journalism II Creative Writing Film Analysis & Screenwriting Public Speaking, Argument & Debate ELA Strategies SAT Preparation 11 SAT Preparation 12

English as a Second Language (ESL)
ESL Beginner 1 Reading
ESL Beginner 1 Writing
ESL Beginner 2 Reading
ESL Beginner 2 Writing
ESL Intermediate 1 Reading
ESL Intermediate 1 Writing
ESL Intermediate 2 Reading
ESL Intermediate 2 Writing
ESL Intermediate 1 Writing
ESL Intermediate 2 Writing
ESL Advanced 1 ESL Advanced 1 ESL Advanced 2

Mathematics Algebra I, Part I Algebra I, Part 2

Algebra I Advanced Algebra I Geometry Advanced Geometry Accelerated Geometry Honors Integrated Algebra Algebra II Advanced Algebra II Accelerated Algebra II Honors College Algebra
Advanced Algebra with Trigonometry
Pre-Calculus Accelerated Pre-Calculus Honors Calculus
AP Calculus AB
AP Calculus BC
AP Statistics Statistics Intro to Computer Programming
AP Computer Science Principles
AP Computer Science A (New)
Practical Math

Science
AP Biology
AP Chemistry
AP Environmental Science
AP Physics 1: Algebra-Based
AP Physics 2 AP Physics 2 Biology
Chemistry
Environmental Science
Forensic Science
Forensic Science Honors Chemistry Honors Human Physiology Human Physiology Honors Biology Honors
Geophysical Science
Marine Science
Microbiology
Physics Honors (New: Replaced Physics)

Academy of Health Science Careers Leadership and Dynamics in Health Care Honors Emergency and Clinical Care/Fundamentals of Health and Wellness Honors Medical Math and Medical Terminology Honors Nutrition Honors

Social Studies World History World History Honors World History Honors
US History I
US History I Honors
United States History II
US History II Honors
United States History II
US History II Honors
AP United States History
Archaeology of the Ancient World
Modern European History (2.5 cr.)
Global Human Rights Studies (2.5 cr.)
NJ & Local History (2.5 cr.)
Criminal Justice II: Police and the
Community (2.5 cr.)
AP Government and Politics
Latin American History (2.5 cr.)
History Through Film (2.5 cr.)
Intro to Criminal Justice (2.5 cr.)
Holocaust and Genocide Studies Hon
AP Human Geography
Macroeconomics
AP Macroeconomics AP Macroeconomics Race in America (2.5 cr.) Sociology

Art Fundamentals Studio Art Advanced Studio Art
Junior Portfolio Building Honors
Senior Portfolio Building Honors
AP Studio Art: Drawing
AP Studio Art: 2-D
AP Studio Art: 3-D
AP Art History
Art History & Criticism Honors
Music Technology
Studio Art & Design (2.5 cr.)
Digital Art & Design (2.5 cr.)
Fashion History & Design
Interior Design
Digital Photography I
Digital Photography II
Graphic Design II
Graphic Design II
Design and Animation Honors
Print Production
Music Explorations
Survey of Popular Music
Performance Practicum
Vocal Explorations Advanced Studio Art Vocal Explorations Treble Choir Concert Choir Humanities I Honors: Foundations of the Western World Chamber Singers Honors Concert Band Wind Ensemble Honors Orchestra Jazz Lab Music Theory I Music Theory II Stage Craft Survey of Theatre (2.5 cr.) Theatre Arts 1 (2.5 cr.) Theatre Arts 2

Visual and Performing Arts

World Languages Italian I Italian II Italian III Italian III Honors Italian IV Honors Advanced Italian in Literature and Film Honors AP Italian Language and Culture Latin I Latin II Latin III Honors Latin IV Honors AP Latin Spanish I Spanish II Spanish III Honors Spanish IV Honors Advanced Spanish in Literature and Film Honors AP Spanish Language Spanish for Heritage Speakers I Spanish for Heritage Speakers II-Honors Spanish Communication and Culture

Health and Physical Education Health I (1.25 cr.) Health II (1.25 cr.) Health II (1.25 cr.)
Health III (1.25 cr.)
Health IV (1.25 cr.)
Physical Education I (3.75 cr.)
Physical Education II (3.75 cr.)
Physical Education III (3.75 cr.)
Physical Education IV (3.75 cr.)

Spanish Language and Culture

NUTLEY HIGH SCHOOL CLASS OF 2024 COLLEGES AND UNIVERSITIES

| Bergen Community College | Mercy University | Suffolk University |
|--------------------------------------|------------------------------------|---------------------------------------|
| Boston College | Monmouth University | Syracuse University |
| Bergen Community College | Montclair State University | The Citadel – The Military College of |
| Bucknell University | New Jersey Institute of Technology | South Carolina |
| Caldwell University | Pace University | The College of New Jersey |
| Case Western Reserve University | Pennsylvania College of Technology | Thomas Jefferson University |
| Clemson University | Pennsylvania State University | Union College of Union County |
| Coastal Carolina University | Pennsylvania State University | University of Connecticut |
| College of Southern Nevada | Purdue University | University of Delaware |
| Commonwealth University | Quinnipiac University | University of Hartford |
| Cornell University | Ramapo College of New Jersey | University of Maryland |
| County College of Morris | Rider University | University of Lynchburg |
| Drew University | Ringling College of Art & Design | University of Massachusetts |
| Eastwick College | Rowan University | University of Rhode Island |
| Elizabethtown College | Rutgers University | University of Scranton |
| Embry-Riddle Aeronautical University | Sacred Heart University | University of Tampa |
| Essex County College | Saint Joseph's University | University of Texas at Austin |
| Fairfield University | Salem State University | University of Vermont |
| Fairleigh Dickinson University | San Diego State University | Villanova University |
| Fashion Institute of Technology | Sarah Lawrence University | Vermont State University |
| Felician University | Savannah College of Art & Design | Virginia Commonwealth University |
| Florida Southwestern State College | Seton Hall University | Virginia Tech |
| Fordham University | St. John's University | West Chester University |
| Full Sail University | St. Peter's University | Western Connecticut State University |
| Indian River State College | Skidmore College | William Paterson University |
| Kean University | Stevens Institute of Technology | Worcester Polytechnic Institute |
| Lehigh University | Stockton University | |
| | | |

Stony Brook University

Loyola University Maryland