

# **BOONTON HIGH SCHOOL**

"A World Class Education for Tomorrow's Leaders"

# SCHOOL PROFILE 2024-2025

306 Lathrop Avenue • Boonton, NJ 07005 • (973) 335-9700 • FAX (973) 402-5135 • CEEB: 310130

# COMMUNITY

Boonton High School was recognized by US News & World Report as a 2021 US Best High School. Students have the opportunity for many cultural and educational experiences because of the abundance of resources available in our community. Boonton School District comprises two municipalities, the towns of Boonton and Lincoln Park. With a combined population of approximately 20,000, both communities are located about 35 miles west of New York City.

# CURRICULUM

The curriculum accommodates the diverse needs, abilities, and interests of a multicultural student body. Students are offered Advanced Placement, Dual Credit, Honors, as well as vocational and technical courses in a traditional schedule to support the 130 credits required for graduation. Accredited by the State of New Jersey and the Middle States Association, the high school has earned a reputation for preparing students for the most competitive colleges, universities, and the job market. In addition, the school also provides an extensive extra-curricular program, including fine arts, sports, international travel programs, and an outstanding student government organization.

## ADMINISTRATION

Thomas Valle, Superintendent Rebecca Kipp-Newbold, Assistant Superintendent Jason Klebez, Principal Alan Masters, Vice Principal Maribel Martinez, Director of Special Services David Hughen, Athletic Director Meghan Stratton, Supervisor of Humanities (6-12) Louis Castano, Supervisor STEM and Business (6-12)

## SCHOOL COUNSELING STAFF

Kelly Mabin, Counselor James Nash, Counselor Tashi Oyola, Counselor Sara Simmons, Counselor Leah Birchler, Student Assistance Counselor Kimberly DiBenedetto, Student Information and Records Coordinator

## **BOARD OF EDUCATION**

Irene LeFebvre, President Sandra Vucenovic, Lincoln Park Rep Jennifer Darling, Vice President Christopher Cartelli Elaine Doherty Patrick Joyce Loren Katsokos Matthew Mondino Brianna O'Halloran Daniel Piccioni Steven Gardberg, BA/Secretary Thomas Valle, Supt.

# GATEWAY ACADEMY

Raising the level of expectations, gifted and academically talented students have the opportunity to apply to the Gateway Academy. Qualified pupils participate in mentoring programs and enrichment projects. They are also required to take a combination of 8 Advanced Placement and Dual Credit classes, allowing them to earn college credits and graduate with 145 credits, as opposed to New Jersey's 120 credit requirement. Participation in the Gateway Academy provides students with an opportunity to earn the AP Capstone Diploma or Certificate as well as take part in a larger community-based project their senior year.

# OTHER ACADEMIES AND PROGRAM

AVID Program, Aviation Academy, Business Academy, Criminal Justice Academy, STEM Academy, and Teaching & Learning Academy.

## DUAL CREDIT/ADVANCED PLACEMENT/HONORS

Boonton High School affords students the opportunity to earn high school and college credit while taking college level courses at the high school. Advanced Placement and Honors level courses are offered throughout the curriculum to meet the varied abilities of our students.

## CURRENT ENROLLMENT

| Total Student Population | 621    |
|--------------------------|--------|
| Asian                    | 8.50%  |
| Black/African American   | 6.50%  |
| Hispanic/Latino          | 28.50% |
| White                    | 56.50% |

# GRADE AND GPA WEIGHTING & EQUIVALENCY

| Numeric<br>Grade | Letter<br>Grade | CP/General<br>Classes | Honors | AP   |
|------------------|-----------------|-----------------------|--------|------|
| 97-100           | A+              | 4.33                  | 4.83   | 5.33 |
| 93-96            | А               | 4.00                  | 4.50   | 5.00 |
| 90-92            | A-              | 3.67                  | 4.17   | 4.67 |
| 87-89            | B+              | 3.33                  | 3.83   | 4.33 |
| 83-86            | В               | 3.00                  | 3.50   | 4.00 |
| 80-82            | B-              | 2.67                  | 3.17   | 3.67 |
| 77-79            | C+              | 2.33                  | 2.83   | 3.33 |
| 73-76            | С               | 2.00                  | 2.50   | 3.00 |
| 70-72            | C-              | 1.67                  | 2.17   | 2.67 |
| 67-69            | D+              | 1.33                  | 1.33   | 1.33 |
| 63-66            | D               | 1.00                  | 1.00   | 1.00 |
| 60-62            | D-              | .67                   | .67    | .67  |
| 0-59             | F               | 0                     | 0      | 0    |

## POST SECONDARY PLANS

|                                   | 2024 | 2023 | 2022 | 2021 |
|-----------------------------------|------|------|------|------|
| 4 & 2 Year Colleges               | 78%  | 83%  | 86%  | 80%  |
| <b>Technical &amp; Vocational</b> | 0%   | 3.5% | .5%  | 0%   |
| Employment                        | 24%  | 12%  | 13%  | 20%  |
| Military                          | 2.7% | 1.5% | .5%  | 0%   |

# BHS 2024-2025 Course Offerings

| Subject Area                                  | Graduation<br>Requirement<br>(credits) | Regular Level Courses/Electives                                                                                                                                                                                     |                                                                                   | Honors & AP Courses/Electives                                                                                                                                                                                                                              |                                                                |
|-----------------------------------------------|----------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|
| English                                       | 20                                     | English 9<br>English 10<br>English Strategies<br>ESL (Port of Entry)<br>Exploring Science Fiction                                                                                                                   | English 11<br>English 12<br>ESL (Intermediate)<br>ESL (Advanced)                  | English 9 H<br>English 10 H<br>English 11 H<br>Modern Classics Honors/Dual Credi<br>AP English (Language & Composition<br>AP English (Literature & Composition                                                                                             | on)<br>on)                                                     |
| Math                                          | 15                                     | Algebra I, II<br>Pre-Calculus<br>Geometry<br>Pre-Algebra<br>Math Strategies                                                                                                                                         | Introduction to<br>College Mathematics<br>Math Analysis<br>Statistics             | Algebra I H<br>Algebra II/Trig H<br>Pre-Calculus H<br>Calculus Honors                                                                                                                                                                                      | Geometry H<br>AP Statistics<br>AP Calculus                     |
| Social<br>Studies                             | 15                                     | Intro to Criminal Justice (Sem.)<br>U.S. History I, II                                                                                                                                                              | World History<br>Applied Psychology<br>(Sem.)                                     | AP World History<br>U.S. History I, II H<br>AP Human Geography<br>American Government, Law, and<br>Politics H/Dual Credit                                                                                                                                  | World History H<br>Sociology<br>H/Dual Credit<br>AP Psychology |
| Science                                       | 15                                     | Biology<br>Physics<br>World Wide Medical Trends (Sem.)<br>Human Growth & Development<br>(Sem.)                                                                                                                      | Chemistry<br>Forensic Science<br>(Sem.)<br>Aviation I<br>Drone Operations         | Human Anatomy H/Dual Credit<br>Chemistry Honors<br>Biology Honors<br>Physics Honors                                                                                                                                                                        | AP Biology<br>AP Chemistry<br>AP Physics                       |
| World<br>Language                             | 5                                      | Spanish I, II, III<br>Spanish Conversations & Culture                                                                                                                                                               | French I, II, III                                                                 | Spanish II, III HSpanish H/Dual CreditFrench II. III HFrench H//Dual Credit                                                                                                                                                                                |                                                                |
| Visual &<br>Performing<br>Arts                | 5                                      | Art I, II<br>Guitar Lab (Sem.)<br>Music Theater (Sem.)<br>Advanced Photography/Portfolio<br>Concert Choir                                                                                                           | Concert Band<br>Yearbook<br>Photography<br>Advanced Yearbook<br>Choir             | Photography Major H/Dual Credit<br>Music Theory H/Dual Credit<br>Art Major H<br>Art Portfolio 2D H/Dual Credit<br>AP Art and Design                                                                                                                        |                                                                |
| 21 <sup>st</sup> Century<br>Life &<br>Careers | 5                                      | Woodworking<br>Graphic Design<br>Business Administration *<br>Game Design<br>Computer Applications<br>Personal Finance(Sem.)*<br>Robotics Programming                                                               | Sports Marketing<br>(Sem.)<br>Marketing<br>Technology Design<br>STEM<br>Carpentry | Intro to Engineering Honors/Dual Credit<br>Intro to Architecture Honors/Dual Credit<br>Business Law Honors/Dual Credit<br>Business Finance Honors/Dual Credit*<br>AP Macroeconomics*<br>Accounting I Honors/Dual Credit*<br>AP Computer Science Principles |                                                                |
| Financial<br>Literacy                         | 2.5                                    | Business Administration*<br>Personal Financial Literacy (Sem.)*                                                                                                                                                     |                                                                                   | AP Macroeconomics*<br>Accounting I Honors/Dual Credit*                                                                                                                                                                                                     |                                                                |
| Health &<br>PE                                | 20                                     | Physical Education I, II, III, IV<br>Health) I, III, IV                                                                                                                                                             | Health 2/Driver's Education                                                       | Exercise Science & Nutrition H                                                                                                                                                                                                                             |                                                                |
| Gateway                                       | 0                                      | Gateway Academy                                                                                                                                                                                                     |                                                                                   | AP Seminar<br>AP Research                                                                                                                                                                                                                                  |                                                                |
| AVID                                          | 0                                      | AVID 9<br>AVID 10                                                                                                                                                                                                   | AVID 11<br>AVID 12                                                                |                                                                                                                                                                                                                                                            |                                                                |
| Education                                     | 0                                      | Current Topics in Education<br>Early Childhood Development (CDA 1 - Dual Credit)<br>Curriculum, Teaching and Learning (CDA 2 - Dual Credit)<br>CDA Capstone: Effective Preschool Practices (CDA 3 - Dual<br>Credit) |                                                                                   | Tomorrow's Teachers Honors/Dual Credit                                                                                                                                                                                                                     |                                                                |

\*Course could fulfill either the financial literacy requirement or the 21st Century Life and Careers requirement

# Extra-curricular program

Receiving multiple NJSIAA Sportsmanship Awards over the last several years, the athletic program at Boonton High School is very rich in tradition and steeped with pride. While participation in athletic and extracurricular programs is voluntary, involvement requires meeting all criteria of the NJSIAA (www.njsiaa.org) and a commitment on one's part to academic standing, obligation, and compliance with the athletic code of conduct. These sports, programs, clubs, and activities not only allow students to work with their peers outside the classroom, but also provide opportunities for leadership, travel, and community involvement.

| SPORT OFFERINGS             |                          |                             |  |  |
|-----------------------------|--------------------------|-----------------------------|--|--|
| FALL                        | WINTER                   | SPRING                      |  |  |
| Cheerleading                | Cheerleading             | Baseball                    |  |  |
| Cross Country (Boys, Girls) | Basketball (Boys, Girls) | Lacrosse (Boys, Girls)      |  |  |
| Field Hockey                | Ice Hockey               | Softball                    |  |  |
| Football                    | Wrestling (Boys, Girls)  | Boys Tennis                 |  |  |
| Soccer (Boys, Girls)        |                          | Track & Field (Boys, Girls) |  |  |
| Girls Tennis                |                          |                             |  |  |
|                             |                          |                             |  |  |
|                             |                          |                             |  |  |
|                             | CLUBS                    |                             |  |  |
| Jazz Band                   | Expressions Magazine     | Red Cross Club              |  |  |
| Pep Band                    | French Club              | Spanish Club                |  |  |
| Boonton Makerspace Club     | FBLA                     | SRA                         |  |  |
| Broadcasting Club           | GSA                      | STEM Club                   |  |  |
| Club Alliance               | Key Club                 | Tech. Student Association   |  |  |
| Debate Club                 | National Honor Society   | Teen Advocacy Group         |  |  |
| Drama Club                  | Peer Leadership Council  | WAMPUS                      |  |  |
| ESL Conversational Club     |                          | Yearbook                    |  |  |

## COLLEGES AND UNIVERSITIES OFFERING ADMISSION TO BOONTON HIGH SCHOOL GRADUATES

Adelphi University Albright College Arcadia University Caldwell University Centenary University Clemson University Coastal Carolina University College of Saint Elizabeth's Cornell University County College of Morris **DeSales** University Drew University Drexel University East Stroudsburg University Eckerd College Fairfield University Fairleigh Dickinson University Felician University Florida State University Fordham University Hofstra University Ithaca College James Madison University Johnson & Wales University Kean University Kings College Kutztown University Lafayette College La Salle University Lincoln Technical Institute Loyola University Lycoming College Maryland Institute College of Art Marymount Manhattan College Marywood University Marist College

Massachusetts College of Pharmacy And Health Sciences Mercy University Merrimack College Miami University -Oxford Michigan Technological University Misericordia University Monmouth University Montclair State University Moore College of Art & Design Moravian University New Jersey City University New Jersey Institute of Technology New York Institute of Technology New York University North Carolina State University Northeastern University Nova Southeastern University Oakland University Ohio University Pace University Pennsylvania State University Pratt Institute Providence College Purdue University Quinnipiac University Ramapo College Raritan Valley Community College Rhode Island School of Design Rider University Roger Williams University Rowan University Rutgers University Sacred Heart University Saint Elizabeth University Saint Peter's University

Seton Hall University Siena College St. John's University - NY St. Thomas University Stevens Institute of Technology Stockton University Stony Brook University Susquehanna University Sussex County College Syracuse University Temple University The College of New Jersey The New School Towson University United States Military Academy West Point University of Connecticut University of Delaware University of Hartford University of Maryland University of Massachusetts University of New Haven University of North Carolina University of Pennsylvania University of Rhode Island University of Scranton University of South Florida University of Tampa Vermont State University Villanova University Virginia Tech Wagner College West Virginia University Wilkes University William & Mary William Paterson University