

# **BOONTON HIGH SCHOOL**

"A World Class Education for Tomorrow's Leaders"

## SCHOOL PROFILE 2023-2024

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 Edward Forman, Vice Principal (9<sup>th</sup> and 11<sup>th</sup> Grade) Alan Masters, Vice Principal (10<sup>th</sup> and 12<sup>th</sup> Grade) 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 Sara Simmons, Counselor Samantha Soni, 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 Crystal Davis Elaine Doherty Robert Ezzi

Christopher Cartelli, VP Natavia Hayes Patrick Joyce Loren Katsakos Steven Gardberg, BA/Secretary Thomas Valle, Acting 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 PROGRAMS OF STUDY

AVID Program, Business Academy, Criminal Justice Academy, STEM Academy, Teaching & Learning Academy, Aviation Academy (Starting 2024)

#### 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	617
Asian	9.00%
Black/African American	6.50%
Hispanic/Latino	27.00%
White	57.50%

#### **GRADE AND GPA WEIGHTING & EQUIVALENCY**

Numeric Grade	Letter Grade	CP/General 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

	2023	2022	2021	2020
4 & 2 Year Colleges	83%	86%	80%	89.7%
<b>Technical &amp; Vocational</b>	3.5%	.5%	0%	2.58%
Employment	12%	13%	20%	5.8%
Military	1.5%	.5%	0%	1.94%

# BHS 2023-2024 Course Offerings

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

\*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 (<u>www.njsiaa.org</u>) and a commitment on one's part with respect 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 in 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		
Broadcasting Club Club Alliance	GSA Key Club	STEM Club Tech. Student Association		
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Club Alliance	Key Club	Tech. Student Association		

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

American University Bentley University Bloomsburg University of Pennsylvania Boston College Brown University Bryant University **Bucknell University** Caldwell University Carnegie Mellon University Case Western Reserve University College of Saint Elizabeth College of William and Mary **Connecticut College Cornell University** Drew University Drexel University East Carolina University East Stroudsburg University Fairfield University Fairleigh Dickinson University Florida Atlantic University Fordham University George Washington University Hofstra University James Madison University Johns Hopkins University Kean University Lebanon Valley College Lehigh University Lynn University Marist College

Marywood University Michigan State University Monmouth University Montclair State University Moore College of Art & Design Mount Saint Mary College Muhlenberg College New Jersey City University New Jersey Institute of Technology The College of New Jersey New York University North Carolina A & T Northeastern University Ohio University Pace University Pennsylvania State University Purdue University-Main Campus Quinnipiac University Ramapo College of New Jersey **Rider University** Rowan University **Rutgers University** Sacred Heart University Seton Hall University Shippensburg University St. John's University St. Joseph's University Stevens Institute of Technology Stockton University SUNY New Paltz Susquehanna University

Syracuse University The College of New Jersey Universal Technical Institute University of Connecticut University of Delaware University of Hartford University of Maryland University of Maryland Eastern Shore University of Massachusetts University of Michigan University of North Carolina University of Notre Dame University of Pennsylvania University of Rhode Island University of Scranton University of South Carolina University of Southern California University of Tampa University of the Arts Vassar College Villanova University Washington College Wellesley College West Virginia University William Paterson University of New Jersey