



Hasbrouck Heights High School

School Profile 2020-2021

Dr. Matthew Helfant, Superintendent
 Mrs. Linda Simmons, Principal
 Mr. Vincenzo Barchini, Vice Principal
 Mr. Vincent Aiello, Supervisor of Guidance
 Mr. Michael Sculla, Director of Athletics

365 Boulevard | Hasbrouck Heights, NJ 07604 | Phone: 201-393-8190 | Fax: 201-288-2083 | www.hhschools.org

SCHOOL AND COMMUNITY

Hasbrouck Heights is a residential, middle-class community located in southwest Bergen County, eight miles from New York. It has a multi-cultural population of 12,000 residents. The community encourages thoughtful inquiry, stimulates excitement about growth and learning, and fosters innovation. Hasbrouck Heights High School is a 4 year high school with an enrollment of approximately 560 students. The school environment can best be described as one of caring interaction and collaboration among students, educators, parents and members of the community.

ACCREDITATION

Hasbrouck Heights High School is accredited by the New Jersey Department of Education.

STUDENTS

Hasbrouck Heights' students actively participate in a wide variety of activities, with a majority involved in clubs, organizations and athletics. The marching band and color guard are organizations that traditionally perform in numerous competitions and band festivals. More than one-third of the student body participates in theatrical productions. The Student Council and grade-level officers are the governing leaders who assist the administration in developing and producing a social calendar for our student body. Students also actively participate in the publication of an award winning school newspaper, yearbook, and other literary works.

SPECIAL AWARDS

- Sportsmanship Award Winner
- NJSIAA State Sectional Champions: Boys Cross Country and Boys Indoor Track Team
- 4 League Championships
- Boys Cross Country Team - Bergen County Teams of the Year
- Pacemaker Winner – 6th Consecutive Year: National Scholastic Press Association (NSPA) (Top 49 School Newspaper in the nation)
- Design of the Year Individual Award: NSPA
- Feature of the Year Individual Award: NSPA
- Info-graphic of the Year Individual Award: NSPA
- First Class Designation: NSPA
- Top 50 Newsmagazine Nationally
- Special Recognition COVID-19 Coverage
- Nominees selected – NJ Boy's State Conference 2019
- Nominees selected – NJ Girls' Career Institute 2019
- Nominees selected – RYLA Conference 2019

POST-SECONDARY SCHOOL – CLASS OF 2020

Hasbrouck Heights High School Graduation Rate: 98.6%

| | |
|--------------------|-----|
| Four Year College: | 66% |
| Two Year College: | 24% |
| Military: | 0% |
| Trade: | 2% |
| Other: | 8% |

DEMOGRAPHICS

Faculty:

There are 60 members of the professional staff including teachers, counselors, media specialists and special educators. A supervisor and three full-time counselors comprise the guidance staff.

School Counseling Department:

Mr. Vincent Aiello, Supervisor.....201-338-8811
 Ms. Merrill Barbone.....201-338-8813
 Mrs. Ashley Calligy.....201-338-8812
 Mrs. Crystal Tremaroli.....201-393-8166

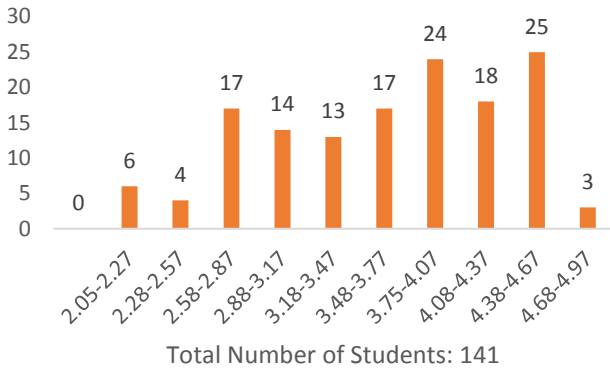
CLASS RANK

Rank is provided in deciles: 10%, 20%, 30%, etc. Rank in class is based upon a student's grade point average (GPA). The GPA is calculated by an accepted process. Courses are weighted according to course categories, which are the following: Advanced Placement, Honors Academic, and Standard Academic. The grading scale follows.

WEIGHTED GRADING SCALE

| | Standard (CP) | Honors/Pre-AP | College Level (AP/DE) |
|----|---------------|---------------|-----------------------|
| A+ | 4.6 | 5.0 | 5.3 |
| A | 4.3 | 4.7 | 5.0 |
| A- | 4.0 | 4.4 | 4.7 |
| B+ | 3.6 | 4.0 | 4.3 |
| B | 3.3 | 3.7 | 4.0 |
| B- | 3.0 | 3.4 | 3.7 |
| C+ | 2.6 | 3.0 | 3.3 |
| C | 2.3 | 2.7 | 3.0 |
| C- | 2.0 | 2.4 | 2.7 |
| D | 1.3 | 1.7 | 2.0 |
| F | 0.0 | 0.0 | 0.0 |

Class of 2020 GPA Distribution



COLLEGE ENTRANCE EXAMINATION RESULTS

Class of 2020

| | |
|------------------|-----|
| Mean ERW score: | 548 |
| Mean Math score: | 568 |

STUDENT BODY

| | |
|------------------------|-----|
| Enrollment (9-12): | 559 |
| Faculty-Student Ratio: | 9:1 |
| Average Class Size: | 18 |

GRADUATION REQUIREMENTS

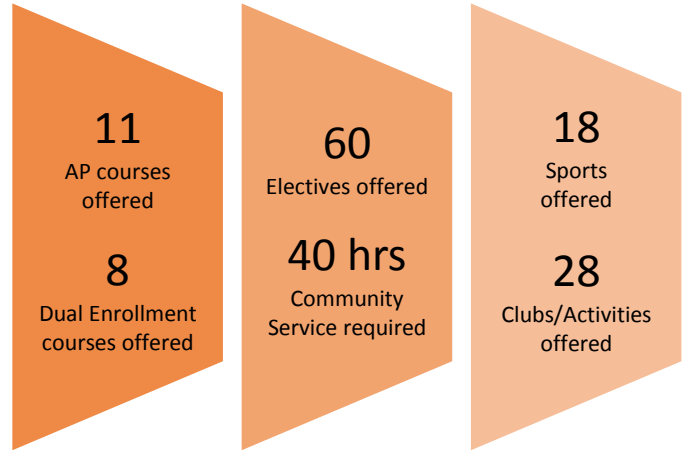
- A minimum of 40 documented community service hours (prorated at 10 hours per academic year)
- A total of 135 credits for high school graduation (Class of 2021):

| Subject Area | Total credits to include the following: |
|--|--|
| Math | Minimum of 15 credits Must include Algebra I and Geometry |
| English | Minimum of 20 credits |
| Science | Minimum of 15 credits Must include Biology |
| Social Studies | Minimum of 15 credits Must include Early US, Modern US, and World History |
| Personal Finance | Minimum of 2.5 credits |
| World Language | Minimum of 5 credits (10 or more credits recommended for 4-year college entrance) |
| Fine/Practical Performing Arts | Minimum of 5 credits |
| 21st Century Life & Careers | Minimum of 5 credits |
| Physical Education/Health | Minimum of 5 credits each year in attendance |
| Additional Coursework/Electives | Minimum of 20 credits |

CURRICULUM

- Our curriculum reflects the District’s commitment to innovation, continuous improvement, and excellence that is measured by the integrity and achievement of its students.
- Academic Course Levels – Standard (CP), Honors, and College Level (AP/DE)
- Honors courses available through all grade levels in English, Mathematics, Science, and History, as well as Art and Music.
- Honors/AP courses require a minimum grade in pre-requisites and standardized test scores to be admitted into the course.

2020-2021 SCHOOL HIGHLIGHTS



ADVANCED PLACEMENT (AP)

In May 2020, a total of 60 students took 85 Advanced Placement examinations in 10 different subjects. 78% of the scores were 3 or above. The average score across all exams was a 3.4.

AP Classes Offered 2020-2021 School Year

**Courses not running this year

| | |
|-----------------------------|-------------------|
| AP Biology | |
| AP Calculus AB | AP Physics 1 |
| AP Computer Science | AP Statistics |
| AP Language & Composition | AP Studio Art |
| AP Literature & Composition | AP Chemistry ** |
| AP Psychology | AP Music Theory** |

DUAL ENROLLMENT

Students have the opportunity to enroll in and receive credit in college level courses through dual enrollment agreements with the following programs: Syracuse University, Seton Hall University and Bergen Community College.

Dual Enrollment Classes Offered 2020-2021 School Year

* Pending Approval

| | |
|---------------------------|----------------------------|
| Anatomy & Physiology | Introduction to Accounting |
| AP Calculus | Modern US History (H) |
| AP Language & Composition | Spanish IV |
| AP Psychology | AP Statistics* |
| AP Physics | Creative Writing* |
| Chemistry (H) | Introduction to Theater* |
| English 12 (H) | Rock & Roll History* |
| Entrepreneurship | |

HASBROUCK HEIGHTS HIGH SCHOOL COURSE OFFERINGS

Art

- 2D Art
- AP Studio Art
- Art Appreciation
- Creative Art
- Graphic Design (I & II)
- Intro to Theater
- Photography
- Studio Art Honors
- Theater Arts

Business

- Business Law
- Business Marketing Strategies
- Computer Applications
- Economics
- Entrepreneurship
- Personal Finance
- Sports & Entertainment Marketing

Computer Science

- AP Computer Science
- Computer Programming
- Computer Gaming & Design
- Exploring Computer Science
- Foundations of C++
- Java Programming
- Web Page Design

English

- AP Language & Comp
- AP Literature & Comp
- College Composition
- Communications
- Creative Writing
- English 9 (H)
- English 10 (H)
- English 11 (H)
- English 12 (H)
- English Prof. Development
- Mass Media
- Podcasting
- Public Speaking
- Study Skills 9
- Study Skills 10
- Test Prep Courses
- TV and Digital Production

Foreign Language

- Italian I
- Italian II
- Italian III
- Spanish I (H)
- Spanish II (H)
- Spanish III (H)
- Spanish IV (DE)

History

- AP Psychology
- Computer/Info Tech/US Ethic & Gender Studies
- Contemporary World
- Issues
- Design Thinking Honors
- Early U.S. History (H)
- Humanities: History through Film
- Modern U.S. History (H)
- Particular Topics in Psychology
- Psychology
- Publication Prod & Yearbook
- Sociology
- US Contemporary Issues
- US Government
- World History (H)
- Wellness

Mathematics

- Algebra I (H)
- Algebra II (H)
- AP Calculus AB
- AP Statistics
- Calculus
- Geometry (H)
- Math Analysis: Found. of Adv. Math
- Math Proficiency Development
- Particular Topics in Algebra Honors
- Pre-Algebra
- Pre-Calculus (H)
- Statistics (H)
- Test Prep Courses

Music

- AP Music Theory
- Choir
- Concert Band
- Jazz Ensemble
- Music Appreciation
- Music Theory Honors
- Piano
- Rock & Roll History

Physical Education

- 4 Levels of Physical Education/Health
- Nutrition & Wellness

Science

- Anatomy & Physiology
- AP Biology
- AP Chemistry
- AP Physics 1
- Biology (H)
- Biomedical Engineering
- Chemistry (H)
- Earth Science
- Environmental Science
- Forensics
- Physics (H)
- Sustainability

Sampling of HHHS College Acceptances 2017-2020

| | | | | |
|--|---|--|--|--|
| Adelphi University | University of Dayton | Juniata College | NYU Shanghai | Stevens Institute of Technology |
| University of Alabama (UAB) | Delaware Valley University | Kean University | Ohio University | Stockton University |
| The University of Alabama | University of Delaware | King's College | The University of Oklahoma | Stonehill College |
| Albany College of Pharmacy and Health Sciences | Drake University | Kutztown University of Pennsylvania | Pace University, New York City | Stony Brook University |
| Alvernia University | Drexel University | Lafayette College | University of the Pacific | Suffolk University |
| American International College | Duquesne University | Lebanon Valley College | Pennsylvania State University | SUNY Albany |
| American University | East Carolina University | Lehigh University | University of Pittsburgh | SUNY Albany |
| Andrews University | East Stroudsburg University | LIM College | Pratt Institute | SUNY College at Cortland |
| The University of Arizona | Elms College | Lincoln Technical Institute | Princeton University | SUNY College at Oneonta |
| Assumption College | Elon University | Louisiana State University | Purchase College, SUNY | SUNY Maritime College |
| University of Baltimore | Embry-Riddle Aeronautical University | Loyola University Chicago | Quinnipiac University | Susquehanna University |
| Becker College | Emerson College | Loyola University Maryland | Ramapo College of New Jersey | Syracuse University (School of Management) |
| Belmont University | Fairfield University | Lynn University | University of Rhode Island | The University of Tampa |
| Bentley University | Fairleigh Dickinson University | University of Maine | Rider University | Temple University |
| Bergen Community College | Fashion Institute of Technology | Manhattan College | Robert Morris University (PA) | Texas Christian University |
| Berkeley College | Felician University | Marist College | Rochester Institute of Technology | The University of Texas, Arlington |
| Binghamton University | Florida Atlantic University | University of Maryland | Roger Williams University | The University of Texas, Austin |
| Bloomfield College | Florida Gulf Coast University | Marymount Manhattan College | Rosemont College | The New School - All Divisions |
| Bloomsburg University of Pennsylvania | Florida International University | Marywood University | Rowan University | The Ohio State University |
| Boston College | Florida Southern College | University of Massachusetts | Rutgers University-Newark (College of Arts & Sciences) | Towson University |
| Boston University | Florida South Western State College | Mercy College | Sacred Heart University | Universal Technical Institute of Pennsylvania Inc |
| Bradley University | Fordham University | Michigan State University | Sacred Heart University (University College) | Vermont Technical College |
| Brandeis University | Franklin & Marshall College | Middlebury College | College of Saint Elizabeth | University of Vermont |
| Bryant University | Franklin Pierce University | University of Minnesota | Saint Leo University | University of Vermont (College of Agriculture & Life Sciences) |
| Bucknell University | Gannon University | Misericordia University | Saint Peter's University | Villanova University |
| Caldwell University | The George Washington University | Montclair State University | Salve Regina University | Virginia Commonwealth University |
| California Polytechnic State University, San Luis Obispo | Glendale Community College | Moore College of Art and Design | San Diego State University | Virginia Tech (Engineering) |
| California State University | Goldey-Beacom College | Moravian College | Santa Ana College | University of Virginia (College of Arts & Sciences) |
| California State University | Green Mountain College | College of Mount Saint Vincent | Santa Monica College | Wagner College |
| University of California | Hampden-Sydney College | University of Nevada, Las Vegas | School of Visual Arts | Washington University in St. Louis (School of Architecture) |
| Campbell University | University of Hartford | New England College | University of the Sciences in Philadelphia | Wentworth Institute of Technology |
| Carnegie Mellon University | Harvard College | University of New Haven | The University of Scranton | Wesley College |
| University of Central Florida | Hilbert College | New Jersey City University | Seton Hall University | University of West Florida |
| Champlain College | Hofstra University | New Jersey Institute of Technology | Siena College | West Virginia University |
| College of Charleston | University of Illinois at Urbana | The College of New Jersey | University of South Carolina | Western New England University |
| Christopher Newport University | Immaculata University | New York Institute of Technology | University of South Florida, Tampa | Wheaton College IL |
| Clarion University of Pennsylvania | Indiana University at Bloomington | New York University | Southern Connecticut State University | Wilkes University |
| Clemson University | Indiana University of Pennsylvania | Newbury College | Southern Methodist University | College of William and Mary |
| Coastal Carolina University | Iona College | University of North Carolina at Wilmington | Springfield College | William Paterson University of New Jersey |
| The College of Saint Rose | Ithaca College | North Carolina State University | St. John Fisher College | |
| Colorado State University | Jacksonville University | University of North Texas | St. John's University | |
| Columbia University | Jefferson (Philadelphia University + Thomas Jefferson University) | Northeastern University | St. Thomas Aquinas College | |
| Concordia University - Irvine | Johnson & Wales University | Norwich University | State University of New York at New Paltz | |
| University of Connecticut | | Nova Southeastern University | | |
| Cornell University | | | | |