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BETHPAGE UNION FREE SCHOOL DISTRICT
HOME OF THE GOLDENEAGLES

BETHPAGE HIGH SCHOOL 2022-2023 School Profile

About our Community

Bethpage is a suburban community of approximately 17,000 residents situated in the center of Long Island, New York. Bethpage traces its history back to its founding in 1695 by Quaker Thomas Powell. The town played a central role in aviation and aerospace history through the Grumman Corporation which developed the Apollo Lunar Module and has been in Bethpage since 1936.

Today, Bethpage characterizes itself as being the "Gateway to Recreation" by virtue of Bethpage State Park which houses the Bethpage Black Golf Course — the only public course in the United States to host a U.S. Open Championship. Most recently, Bethpage has been called "Hollywood East" as several motion pictures including "The Amazing Spiderman 2", have been filmed and produced at Grumman and Gold Coast Studios.

About our District

Bethpage is a school district full of opportunities to excel! We teach our students to think creatively, to ask the tough questions, to delve deeply into research using the latest technology, to communicate through a variety of media, and to collaborate with peers and adults.

We go beyond the mandated curriculum to develop each student's individual academic, artistic, and athletic potential. Students are further enriched through a variety of activities and experiences.

Bethpage HS has been consistently ranked by national news publications as one of the top high schools in the nation.

Bethpage HS has been named 2019 National Blue Ribbon School by the United States Department of Education.

High School Administration

Mr. Nicholas Jantz, *Principal*
Mr. Kevin Healy, *Assistant Principal*
Mr. Ralph Tocco, *Assistant Principal*
Mr. Thomas Kenny, *Director of Guidance*

School Counselors

Mr. James Benjamin
Mrs. Kathleen Gagliardi
Ms. Jennifer Payne
Mrs. Meg Scanlon

What Makes Bethpage High School Unique?



Bethpage High School provides a challenging, yet nurturing learning environment. Year after year we continue to build upon our tradition of academic excellence. Bethpage High School consists of 960 students who live in a tight-knit community that stresses strong family values. Visitors are always impressed at the tone of the building — students engaged in the learning process and infused with school spirit. Bethpage High School continues to maintain exceptional graduation and diploma rates. Each year the AP enrollment increases, with last year’s AP students producing 164 AP Scholars with an average exam score of 3.68. In 2022, BHS had 342 AP students sit for 791 exams, with a mean score of 3.4.

Advanced Placement Enrollment

<u>BHS</u>	<u>2021</u>	<u>2022</u>	<u>2023</u>
Studio Art	11	5	7
English Language	103	89	113
English Literature	52	53	37
Statistics	22	27	15
Calculus AB	21	29	19
Calculus BC	44	26	23
Environmental Science	37	29	37
Biology	47	35	47
Chemistry	20	9	23
Physics I	16	26	36
Physics II	6	21	6
Computer Science Princ.	10	24	25
World History	60	72	83
United States History	108	77	112
US Gov’t & Politics	116	117	76
Psychology	32	42	37
Spanish	18	12	15
Italian	18	9	9
Seminar	58	52	62
Research	31	16	24
Computer Science	N/A	15	24
Art History			6
Total	830	790	836

21st Century Scholars Program New, Different, and Nationally Recognized

Since its inception in 2003 and its recognition in the September issue of *Educational Leadership* in 2009, Bethpage High School has been a leading voice in the promotion of 21st Century Skills. Its success can be attributed to our dedicated teachers who continue to implement a variety of diverse and unique after school activities that enable our students to follow their passions. Our 21st Century program develops students’ critical thinking and problem-solving skills, while also making them well-rounded citizens. Our students have the opportunity to maintain an online portfolio of activities in areas of communication, information technology, global awareness, financial literacy, career awareness and community service.

All activities take place after school, on weekends or during school vacations. They have included literature circles, original poetry readings, foreign films, foreign language exploration, guest speakers from various career venues, guest authors and artists, museum visitations, the production of documentaries, dance classes, fitness programs and health awareness. Students maintain portfolios and produce artifacts which include films, music, poetry, essays and reaction papers.

Every Bethpage student is encouraged to become involved in this world beyond the classroom where they benefit from significant teaching and learning opportunities. Our primary goal is to provide a multidimensional education that will both stimulate and ignite their minds.

Dual Credit College Course Enrollment

Bethpage High School has partnerships with some of our regional colleges and universities. Students are enrolled in a variety of rigorous academic classes, which include Syracuse University Project Advance (SUPA) Forensic Science, and Physics, English and Accounting through LIU C.W. Post Campus. Through our partnership with Molloy College, students can attain credit in Statistics, Pre-Calculus, Math Analysis, Computer Science, Spanish, Italian and Philosophy. Bethpage’s Science Research program is partnered with the State University of New York. Virtual Enterprise students receive credit from Farmingdale State College. Principles of Engineering students receive credit from Hofstra University. Child Psychology credits awarded from SUNY Old Westbury.

<u>BHS</u>	<u>2021</u>	<u>2022</u>	<u>2023</u>
College English (H)	94	81	62
College Accounting	16	N/A	17
College Spanish (H)	73	70	53
Statistics (H)	94	64	76
Pre-Calculus (H)	66	51	63
College Italian	30	22	26
Math Analysis	37	27	38
Philosophy	63	43	58
SUNY Research II	24	31	28
SUPA Forensics	65	46	62
SUPA Physics	19	18	17
Virtual Enterprise	44	42	30
Child Psychology	30	38	34
Principle Engineering	11	11	31
Personal Finance			69
Pre-Calculus			46
Research I			38
College Pottery	14	15	22
Total	680	559	770

Special Facts About Bethpage High School

- Bethpage High School Class of 2022 proudly boasts 79 total AP Scholars; including 7 AP with Honors, 42 with Distinction and 15 National AP Scholar.
- Bethpage High School Class of 2022 includes five National Merit Scholarship Commended students.
- Bethpage High School's CORE program raised and donated over \$10,000 to local charities.
- Over 50 students from Bethpage High School were instrumental in our district's Red Ribbon and Bully Prevention Week by visiting our elementary schools to spread a message of tolerance and respect for each other regardless of differences.
- The Bethpage High School music program won numerous individual and group awards, including three ALL-State Musicians.
- Bethpage High School Robotics Team took 3rd Place (among 405 participating teams from around the globe) at the 2018 FIRST World Championships.
- The Bethpage High School Robotics Team was the recipient of the FIRST Robotics Competition Chairman's Award (2017, 2020, 2021) which is presented to a team that best embodies the cornerstones of FIRST and represents a model for other teams to emulate. No other team has won the Chairman's Award on Long Island in successive competition seasons. The team was also the recipient of the Engineering Inspiration Award (2018, 2022) which is given to a team that celebrates outstanding success in advancing respect and appreciation for engineering within a team's school or organization and community.
- The Bethpage high School Robotics Team had student recipients of the Dean's List Award for individual achievement (2016, 2018, 2021). The team also had student recipients of the Fred Breithut Award (2018, 2019) which recognizes an individual for outstanding performance in the FIRST Robotics program on Long Island.
- The principles of Engineering course at BHS launched a new engineering design curriculum during the 2020-2021 school year. The curriculum features use of Solid Edge, a student-friendly CAD program that students use to design various prototypes which they 3D print at the end of each project.
- BHS students developed an application and were selected as winners of the Congressional App challenge in NY congressional District #2. Students were invited to showcase their application for congressmen in Washington, D.C.
- For the 2nd time in five years, a BHS senior was selected as a Regeneron STS Scholar. Only 300 seniors in the U.S. are recognized each year in this prestigious Science and Math Competition.
- Two years in a row, a BHS AP Research student has achieved a perfect score. Only 306 students in the world earned every point possible on the AP Research exam.
- BHS Science National Honor Society inducted 71 students in its inaugural year.
- 30 out of 30 BHS Varsity Athletic teams have been recognized as Scholar-Athlete Teams by the NYSPHSSA.

Class of 2022 Statistics

College Bound	92.6%
4-year colleges	84%
2-year colleges	9%
Regents Diploma Rate.....	99%
Graduation Rate	99%
Regents Diploma Rate with Advanced Designation....	78.2%

BY THE NUMBERS

<u>BHS</u>	<u>2020</u>	<u>2021</u>	<u>2022</u>
<u>Mean SAT Scores:</u> ERW	578	574	569
Math	584	579	578
 <u>Mean ACT Scores:</u> English	24.7	27.3	26.5
Math	24.2	26.7	26.3
Reading	25.0	28.3	28.6
Science	25.0	26.7	27.5
Composite	24.8	27.7	27.3

Community Service at the CORE of Bethpage High School

Bethpage High School students engage in many activities involving community service and leadership. This year students initiated, organized, and volunteered for fundraisers to benefit Wounded Warrior Project, Autism Society of America, ALS Association, Cystic Fibrosis Foundation, and American Cancer Society through our Annual Relay for Life event. Among the many other charitable events which students participated in were the AIDS Walk, and Breast Cancer Walk.

Official Transcript

- Bethpage High School **Does Not Rank** Students*
- A weighted GPA, which reflects the difficulty of curriculum pursued, is calculated for each student. This weighted GPA, used to determine Valedictorian and Salutatorian, will appear on the student's transcript.
 - The actual course grades that appear on transcript are not weighted.
Weighted GPA is determined using the following formulas:
Advanced Placement (C) factored by 1.15
Honors and College (H) factored by 1.10
Regents (R) courses factored by 1.025

CLASS OF 2022 COLLEGE ACCEPTANCES

Adelphi University
American University
Arizona State University-Tempe
Auburn University
Babson College
Barry University
Bates College
Baylor University
Beloit College
Bloomsburg University of Pennsylvania
Boston College
Boston University
Bowie State University
Bryant University
Catholic University of America
Cedarville University
Clark Atlanta University
Clarkson University
Clemson University
Coastal Carolina University
Concordia College - New York
Connecticut College
Cooper Union for the Advancement
of Science and Art
Cornell University
Cornish College of the Arts
Daemen College
DePauw University
DeSales University
Drexel University
East Carolina University
East Stroudsburg University of Pennsylvania
Eastern Connecticut State University
Elon University
Fairfield University
Fairleigh Dickinson University
- Metropolitan Campus
Farmingdale State College
Fashion Institute of Technology
Felician University
Five Towns College
Florida Atlantic University
Florida Institute of Technology
Florida Southern College
Florida State University
Fordham University
Franklin Pierce University
Geneva College
George Mason University
George Washington University
Georgia Institute of Technology
- Main Campus
Gettysburg College
Grand Canyon University
- Traditional Campus
Guilford College
Hartwick College
High Point University
Hofstra University
Howard University

Husson University
Iona College
Ithaca College
James Madison University
Kean University
Kent State University at Kent
King's College
La Salle University
Lasell University
Le Moyne College
Lebanon Valley College
Lehigh University
Liberty University
LIM College
Lone Star College—CyFair
Long Island University—Brooklyn
Long Island University—Post
Loyola University Maryland
Lynn University
Manhattan College
Marietta College
Marion Military Institute
Marist College
Marymount Manhattan College
Mercy College
Michigan State University
Misericordia University
Molloy College
Monmouth University
Mount Saint Mary College
Muhlenberg College
NCAA Eligibility Center
New York Institute of Technology
New York University
Niagara University
North Carolina A & T State University
North Carolina State University at Raleigh
Northeastern University
Norwich University
Nova Southeastern University
Nyack College
Ohio State University-Main Campus
Ohio University-Main Campus
Otis College of Art and Design
Pace University, Westchester Campus
Pace University-New York
Pennsylvania State University
Point Park University
Purdue University
Quinnipiac University
Rensselaer Polytechnic Institute
Rhode Island School of Design
Rider University
Rochester Institute of Technology
Rose-Hulman Institute of Technology
Rowan University
Russell Sage College
Rutgers University-New Brunswick
Sacred Heart University
Saint Joseph's University

Seton Hall University
Siena College
Skidmore College
Southern Connecticut State University
St. Bonaventure University
St. Francis College
St. John Fisher College
St. John's University
St. Joseph's College - LI Campus
Stevens Institute of Technology
Stevenson University
Stockton University
Stonehill College
Susquehanna University
Syracuse University
Temple University
The College of Saint Rose
The New School
The University of Alabama
The University of Tennessee-Knoxville
Touro College
Towson University
Union College—Schenectady
University of California, Berkeley
University of California, Los Angeles
University of Central Florida
University of Colorado at Boulder
University of Connecticut
University of Delaware
University of Florida
University of Georgia
University of Hartford
University of Kentucky
University of Maine
University of Maryland-College Park
University of Massachusetts-Amherst
University of Massachusetts-Lowell
University of Michigan-Ann Arbor

University of New Haven
University of North Carolina at
Chapel Hill
University of North Carolina
at Charlotte
University of Pittsburgh
-Pittsburgh Campus
University of Rhode Island
University of Richmond
University of Rochester
University of Scranton
University of South Carolina
- Columbia
University of South Florida
University of Tampa
University of Virginia-Main Campus
Ursinus College
Utica College
Vassar College
Villanova University
Virginia Polytechnic Institute
and State University
West Chester University of
Pennsylvania
West Virginia University
Western Connecticut
State University
Wheaton College-Massachusetts
Western New England University
Wilkes University
Worcester Polytechnic Institute
York College of PA

CUNY UNIVERSITY COLLEGES

- ◆ Bernard M Baruch College ◆ Brooklyn College ◆ City College
- ◆ Hunter College ◆ John Jay College of Criminal Justice
- ◆ Queens College

SUNY UNIVERSITY CENTERS AT

- ◆ Albany ◆ Binghamton ◆ Buffalo ◆ Stony Brook

SUNY UNIVERSITY COLLEGES

- ◆ Brockport ◆ Cortland ◆ Environmental Science & Forestry
- ◆ Farmingdale ◆ Fredonia ◆ Geneseo ◆ Morrisville
- ◆ Nassau Community College ◆ New Paltz ◆ Old Westbury
- ◆ Oneonta ◆ Oswego ◆ Plattsburgh ◆ Polytechnic Institute
- ◆ Potsdam ◆ Purchase ◆ Suffolk Community College
- ◆ Technology at Alfred ◆ Technology at Canton ◆ Technology at Delhi

MILITARY

- ◆ United States Coast Guard Academy
- ◆ United States Military Academy ◆ United States Naval Academy