

HUNTINGTON HIGH SCHOOL

Oakwood & McKay Roads Huntington, New York 11743



SCHOOL PROFILE

Class of 2025

CEEB CODE: 332-490

MISSION STATEMENT OF THE HUNTINGTON UNION FREE SCHOOL DISTRICT

Recognizing the strengths of our district's traditions, its history of community support, the diversity of our population and our commitment to educational excellence, the mission of the Huntington School District is to educate students by effectively teaching an enriched body of knowledge, through the active participation of all students, building upon their unique talents and abilities to produce creative, self-assured responsible citizens who are capable of critical thought and action.

"A Tradition of Excellence Since 1657"

HUNTINGTON HIGH SCHOOL ADMINISTRATION

Principal

Mrs. Rochelle C. Brown

Assistant Principal Mr. Gamal Smith

Assistant Principal Mrs. Patricia Avelli

Counseling Department

Dr. Ricky Papandrea District Director of School Counseling and Testing, K-12

Counseling West Counselors: Daphne Ali, <u>dali@hufsd.edu</u> Diana Bonilla, <u>dbonilla@hufsd.edu</u> Lauren Brunoni, <u>lbrunoni@hufsd.edu</u> Evelyn Hernandez, <u>ehernandez@hufsd.edu</u>	Phone: Fax:	631-673-2011 631-425-4730
Counseling East Counselors: Ivy Alvayero, <u>ialvayero@hufsd.edu</u> Steven Lashin, <u>slashin@hufsd.edu</u> Daniela Spillane, <u>dspillane@hufsd.edu</u>	Phone: Fax:	631-673-2013 631-425-4730
College and Career Center: Bernadette Walsh, <u>bwalsh@hufsd.edu</u>	Phone: Fax:	631-673-2131 631-425-4730

HUNTINGTON UNION FREE SCHOOL DISTRICT

Board of Education

Xavier Palacios President

Michele Kustera Vice-President Thomas Galvin *Trustee* Annie Michaelian *Trustee* Theresa Sullivan *Trustee* Kelly Donovan *Trustee* William Dwyer *Trustee* Central Administration

Ms. Beth McCoy Superintendent of Schools

Mr. Chris Hender Deputy Superintendent

Mr. Brenden Cusack Assistant Superintendent of Curriculum and Instruction

Dr. Rubie Harris Assistant Superintendent of Finance and Management Services

THE COMMUNITY

Huntington is a culturally diverse, residential, suburban community with approximately 30,000 people. It is located on the north shore section of Long Island, thirty seven miles east of New York City. Students enjoy all of the cultural, educational and recreational advantages of the metropolitan area. The community's support is evidenced by the various educational programs offered.

SCHOOL PROFILE

Huntington High School is a four-year comprehensive public school, accredited by the Middle States Association of Secondary Schools and the New York State Board of Regents. Approximately 4,400 students attend Huntington Public Schools in grades kindergarten through 12. There are four primary schools serving students in grades K-3, one STEM Magnet school serving students in grades 4-6, one intermediate school serving students in grades 4 through 6, one middle school serving students in grades 7 and 8, and one high school serving students in grades 9 through 12. The high school population totals 1433 (including 370 seniors), and all students are provided with challenging programs that enable them to successfully transition into post-secondary schools and meet the demands of colleges and universities.

CURRICULUM

Students are required to fulfill a minimum of 22 credits for graduation. These credits must include the following: four units in English, four units in social studies, three units in mathematics, three units in science, one unit in world language, one unit in fine arts (art or music), one-half unit of health, two credits in physical education, and additional electives (as needed). Honors level courses are available in most subjects, and Advanced Placement courses are offered to students in grades ten through twelve. Students also have the opportunity to partake in our science research program beginning in grade nine and are encouraged to continue with the program throughout their high school career.

CLASS RANK

In accordance with the Huntington Board of Education policy, beginning with the Class of 2004, students are not ranked by cumulative grade point averages (GPA's). However, student transcripts do reflect the weighted GPA's for the purpose of distinguishing amongst the rigorous courses and programs offered (Regents, Honors, College, and Advanced Placement).

HONORS AND COLLEGE COURSES

Honors and College courses are multiplied by 1.075 when computing a student's GPA except for Band and Orchestra, which are weighted as 1.025. Thus a final course grade of 95 has a value of 102.13 in an Honors or College course (with the exception of Band and Orchestra which would have a value of 97.38).

ADVANCED PLACEMENT PROGRAM

Students who are interested in enrolling in Advanced Placement courses must have demonstrated outstanding academic achievement in previous courses. Advanced Placement classes receive a weight of 1.10 in the GPA calculation; thus a final course grade of 95 has a value of 104.5. All students enrolled in AP courses are required to sit the relevant AP exam. A student who does not sit the AP exam will forfeit AP course weighting on transcript. In total, 403 students wrote 876 Advanced Placement examinations in the following areas:

2-D Art and Design	10	English Literature & Comp.	43	Research	11
African-American Studies	10	Environmental Science	30	Seminar	51
Biology	56	French	7	Spanish Language and Cultu	ire 59
Calculus AB	23	Human Geography	20	Spanish Literature and Cultu	ire 33
Calculus BC	9	Italian Language	12	Statistics	31
Chemistry	18	Latin	1	U.S. Gov't and Politics	80
Computer Science A	8	Macroeconomics	16	United States History	77
Computer Science Principles	25	Microeconomics	16	World History	69
Drawing	4	Physics 1	19		
English Language & Comp.	67	Psychology	25		

In the 2023-2024 school year, we had a total of 121 AP Scholars, including 24 AP Scholars with Honors, 37 AP Scholars with Distinction, 3 AP Capstone Diplomas, and 3 AP Seminar and Research Certificates.

EXTRA-CURRICULAR PROGRAM

Approximately 65% of our students participate in interscholastic sports. We offer 34 varsity and 16 junior varsity teams, as well as the opportunity for students to explore and develop their athletic talents. We have had over 121 league, county, Long Island, state team and individual championships since 2008, as well as 2 national championships. About 85% of our student-athletes earn honor roll status each quarter.

SPECIAL PROGRAMS

- Student Internship Program Open to seniors, students are provided with opportunities for enrichment activities that go beyond the traditional
 academic experience. Students pursue a career and develop a creative project, while working under the
 supervision of a mentor.
- Western Suffolk BOCES Wilson Tech A vocational school for eleventh and twelfth graders to study occupational education.
- Special Education Students with special needs are provided with individualized education programs, as well as services that are challenging and designed to support student success.
- Virtual Enterprise Challenging, collaborative, hands-on, real-world course for future entrepreneurs and those interested in thebusiness world.
- Computer Integrated Manufacturing and Beacon Program.
- "Project Lead the Way" courses.
- Seal of Civic Readiness and Seal of Biliteracy.

COLLEGE ENTRANCE EXAMINATIONS – Class of 2024

2024 SAT Exam - 133 Huntington High School Graduates Tested

	Mean Math Section Scores	Mean Evidence-Based Reading and Writing Scores
Huntington High School	519	544
New York State	533	534
Total Group	530	480

2024 ACT Exam – 29 Huntington High School Graduates Tested					
	English	Mathematics	Reading	Science	Composite
Huntington High School	22.4	22.1	25.4	24.4	23.5
New York State	25	24.6	26	25	25.3
Total Group	19	19.4	20.5	20.0	19.9

CLASS OF 2024 – DIPLOMA TYPES AND POST HIGH SCHOOL PLANS

- 46% of the graduation class received Advanced Regents Diplomas
- 5% of the graduation class received Advanced Regents Diplomas with Honors
- 47% of the graduation class received Regents Diplomas
- < 1% of the graduation class received Regents Diplomas with Honors
- < 1% of the graduation class received Local Diplomas
- < 1% of the graduation class received a Skills and Achievement Commencement Credential (SACC)
- 5.7% of the graduation class received a Career Development Occupational Services Credential (CDOS)
- 52% of graduates are attending a 4-year college
- 5% of graduates are attending a 2-year college
- 20% of graduates entered Employment, Gap Year, Military, or Vocational Program

CLASS OF 2024 – HONORS & AWARDS

- 2 New York All-State Musician
- 49 All-Suffolk County Musicians
- 4 Heckscher Museum's Long Island's Best Artist Participants
- 53 New York State Seal of Civic Readiness Awards
- 31 New York State Seal of Biliteracy Awards

NYS REGENTS EXAMINATION EXEMPTIONS AND SPECIAL APPEALS

As per the New York State Education Department directives related to COVID-19, any course with a passing final grade culminating in a Regents or Checkpoint World Language Assessment that is marked with an "E" in student's academic record indicates that the student was EXEMPT from that test.

- As per NYSED, Regents examinations that were appealed due to potential learning disruptions may be indicated as an "SA."

GRADE 12 PHYSICAL EDUCATION EXEMPTION OPTION

Students in grade 12 participating on a varsity athletic team have an option of being scheduled for a regular physical education class or requesting an exemption from physical education during their season of participation. Students who successfully complete this option will receive a pass/fail grade for the marking period and entire semester during which they were exempt from physical education.

GRADE EQUIVALENTS

Letter grades earned in other schools are converted to the following numeric values:

4-POINT SCALE	LETTER GRADE	PERCENT GRADE
4.0	A+	97-100
4.0	А	93-96
3.7	A-	90-92
3.3	B+	87-89
3.0	В	83-86
2.7	В-	80-82
2.3	C+	77-79
2.0	С	73-76
1.7	C-	70-72
1.3	D+	67-69
1.0	D	65-66
0.0	F	Below 65

COURSES OF STUDY

ART

Advanced Computer Graphics Advanced Photography Advanced Video Production III Art Internship Ceramics and Sculpture I, II, III Computer Graphics Creative Crafts Creative Video I, II Drawing and Painting I, II Fashion Design I, II, III Introduction to Photography Media Arts Portfolio Development Studio in Art Video Broadcasting I, II Advanced Placement Drawing Advanced Placement Art: 2-D Art & Design

BUSINESS

Accounting I, II Career and Financial Management Business Management & Human Relations Business Law Fashion Marketing Personal Law I, II Sports Marketing Virtual Enterprise I, II

ENGLISH

English 9, 10, 11 – Regents English 9, 10 - Honors English 12: Bible Literature Creative Writing Film and Short Story Iournalism Holocaust in Literature Humanities Literary Fantasy Multicultural Literature Mystery Literature SAT/ACT English Preparation Science Fiction Sports Literature Theatre Arts A: Modern Drama Theatre Arts B: Play and Performance Advanced Placement Language and Composition Advanced Placement Literature and Composition Advanced Placement Capstone: Advanced Placement Research Advanced Placement Seminar

ENGLISH AS A NEW LANGUAGE

ENL Levels – Entering, Emerging, Transitioning, Expanding, Commanding Native/Home Language Arts I, II, III, IV ENL Transition Program ENL/ELA 9, 10, 11, 12

HEALTH

Health and Wellness

MATHEMATICS

Basic Algebra/ENL/Bilingual Intermediate Algebra Algebra/Trigonometry Common Core Algebra Regents/ENL/Bilingual Common Core Algebra 2 Regents Common Core Geometry Regents Financial Algebra Pre-Calculus - Beacon Program Pre-Calculus Honors Calculus Advanced Placement Calculus AB Advanced Placement Calculus BC Statistics Advanced Placement Statistics Advanced Placement Computer Science A Computer Science Essentials SAT/ACT Math Preparation

MUSIC

Concert Choir Chamber Choir Junior Band Junior Band Honors Senior Band Honors String Orchestra Symphony Orchestra Symphony Orchestra Honors Music Theory Advanced Placement Music Theory

PHYSICAL EDUCATION

Grade 9 Grade 10 Grades 11/12

SCIENCE

Earth Science - Regents, ENL Living Environment - Regents, Honors, Bilingual, ENL Advanced Placement Biology Chemistry - Regents, Honors Advanced Placement Chemistry Physics - Regents Advanced Placement Physics 1 Environmental Science Advanced Placement Environmental Science Advanced Placement Computer Science Principles Animal Behavior Astronomy Engineering Design Marine Ecology Forensics I, II Introduction to Science Research Honors Science Research Honors Anatomy and Physiology

SOCIAL STUDIES

Global History 9 - Regents, Honors, ENL Global History 10 - Regents, ENL Advanced Placement World History: Modern U.S. History and Government - Regents Advanced Placement United States History Advanced Placement Macroeconomics Advanced Placement Microeconomics Advanced Placement Government & Politics: United States African American & Latino Politics The N.Y. Experience: Economy/Governance Asian Studies College Asian Studies - St. John's Univ. Criminal Justice Economics - Regents, ENL Participation in Government - Regents, ENL Philosophy Psychology Advanced Placement Psychology Advanced Placement Human Geography Women's Studies College Women's Studies - St. John's Univ Anthropology College Education Psychology -St. Josephs College Foundations of Edu. - St. Josephs Advanced Placement African American Studies

TECHNOLOGY

Computer Integration Manufacturing Robotics Woodshop

WORLD LANGUAGE

French I, II, III, IV, Regents French III, IV, V, Honors Advanced Placement French Language and Culture Italian I, II, III, IV, V, Regents Italian III, IV, V, Honors Advanced Placement Italian Language and Culture Latin I, II, III, IV, V Regents Latin III, IV, V Honors Advanced Placement Latin Language Spanish I, II, III, IV, V, Regents Spanish III, IV, V, Honors Advanced Placement Spanish Language and Culture Advanced Placement Spanish Literature and Culture Spanish for Native Speakers, I, II, III Regents Spanish for Native Speakers III Honors

COLLEGE/UNIVERSITY ACCEPTANCES

The following is a sampling of colleges that have offered admissions to Huntington High School students over the past three years.

Adelphi University Alfred University American University Arcadia University Auburn University Babson College Bates College Bentley University Berklee College of Music Bloomsburg University of Pennsylvania Boston College Boston University Bowdin College Brandeis University Bucknell University California State Polytechnic University Carleton College Case Western Reserve University Catholic University of America Cazenovia College Clark University Clemson University Coastal Carolina University Colby College Colgate University College of Mount Saint Vincent College of Charleston College of Saint Rose College of the Holy Cross College of William & Mary Colorado State University, Fort Collins Columbia University Connecticut College Cornell University City University of New York (CUNY) - All Campuses CUNY - Macaulay Honors Colleges Dartmouth College DePaul University Dickinson College Drew University Drexel University Duke University Duquesne University Eckerd College Elmira College Elon University Embry Riddle Aeronautical University Emerson College Emory University Fairfield University Fairleigh Dickinson University Fashion Institute Design & Merchandising (L.A.) Five Towns College Flagler College Florida State University Florida Institute of Technology Fordham University Franklin and Marshall College George Mason University Georgetown University Georgia Institute of Technology George Washington University Gettysburg College

Goucher College Hampton University Hartwick College Hawaii Pacific University High Point University Hobart & William Smith Colleges Hofstra University Hood College Howard University Indiana University Iona University Ithaca College James Madison University Johns Hopkins University Johnson & Wales University Keuka College Kutztown University Lackawanna College Lafayette College Lawrence University Lehigh University Le Moyne College Long Island University: Brooklyn, Post Loyola Marymount University Loyola University Maryland New Orleans Chicago Louisiana State University Lynn University Manhattan College Manhattanville College Marist College Marquette University Marshall University Marymount Manhattan College Massachusetts Institute of Technology McGill University Mercy University Methodist University Miami University Michigan State University Middlebury College Mitchell College Molloy University Monmouth University Monroe College Morgan State University Mount Saint Mary College Muhlenberg College Nassau Community College New York Institute of Technology New York University Nichols College North Carolina State University Northeastern University Nova Southeastern University Oberlin College Ohio State University Ohio University Oregon State University Pace University

Please refer to the inside flap for additional colleges and universities listed.

COLLEGE/UNIVERSITY ACCEPTANCES (continued)

Palm Beach Atlantic University Parsons School of Design Pennsylvania State University Plymouth State University Pratt Institute Providence College Purdue University Quinnipiac University Rensselaer Polytechnic Institute Rider University Rochester Institute of Technology Roger Williams University Rutgers University Sacred Heart University Salve Regina University Sarah Lawrence College Savannah College of Art & Design School of Visual Arts School of Visual Arts of Chicago Seton Hall University Siena College Skidmore College Smith College St. John's University St. Joseph's University St. Leo University St. Michael's College St. Thomas Aquinas College Stonehill College Suffolk County Community College Suffolk University State University of New York (SUNY) - All Campuses Susquehanna University Syracuse University Temple University Texas A&M University Texas Christian University The New School-Eugene Lang Towson University Trinity College Tulane University Union College United States Coast Guard Academy United States Military Academy Universal Technical Institute University of Alabama University of Arizona University of Arkansas University of California Davis

- Irvine
- Los Angeles
- Riverside
- San Diego
- Santa Barbara
- Santa Cruz

University of Colorado Boulder University of Connecticut University of Delaware University of East Anglia (EU) University of Georgia University of Hartford Univ. of Illinois at Urbana-Champaign

University of Kentucky University of Maine University of Maryland University of Massachusetts Amherst Boston Lowell University of Miami University of Michigan University of Minnesota University of Mississippi University of New Hampshire University of New Haven University of North Carolina Chapel Hill Charlotte _ Greensboro Wilmington University of Notre Dame University of Oklahoma University of Pennsylvania University of Pittsburgh University of Rhode Island University of Richmond University of Rochester University of San Diego University of San Francisco University of Scranton University of South Carolina University of South Florida University of Southern California University of Tampa University of Texas at Austin University of Vermont University of Virginia University of Wisconsin University of Wyoming Utica College Vanderbilt University Vassar College Villanova University Virginia Commonwealth University Virginia Polytechnic Institute and State University Wagner College Wake Forest University Washington State University Washington and Lee University Welleslev College Wentworth Institute of Technology Wesleyan University Westminster College West Virginia University Western Michigan University Wilkes University Worcester Polytechnic Institute Xavier University York College of Pennsylvania Youngstown State University