



HUNTINGTON HIGH SCHOOL

Oakwood & McKay Roads
Huntington, New York 11743



SCHOOL PROFILE

Class of 2021

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"

HIGH SCHOOL ADMINISTRATION

Principal

Mr. Brenden P. Cusack

Assistant Principals

Dr. Lisette L. Lora

Mr. Gamal Smith

Guidance Department

Mrs. Jeannette Alomia

District Director of Guidance and Testing, K-12

Guidance West Counselors:

Diana Bonilla, dbonilla@hufsd.edu

Lauren Brunoni, lbrunoni@hufsd.edu

Catherine Croke, ccroke@hufsd.edu

Evelyn Hernandez, ehernandez@hufsd.edu

Phone: 631-673-2011

Fax: 631-425-4730

Guidance East Counselors:

Steven Lashin, slashin@hufsd.edu

Josephine Saladin, jsaladin@hufsd.edu

Phone: 631-673-2013

Fax: 631-425-4730

College Advisor:

Bernadette Walsh, bwalsh@hufsd.edu

Phone: 631-673-2131

Fax: 631-271-2724

HUNTINGTON PUBLIC SCHOOLS

Board of Education

Christine Biernacki, *President*

Xavier Palacios, *Vice-President*

Thomas DiGiacomo, *Trustee*

Kelly Donovan, *Trustee*

William Dwyer, *Trustee*

Michele Kustera, *Trustee*

Lynda Tine-D'Anna, *Trustee*

Central Administration

Mr. James Polansky, *Superintendent of Schools*

Mrs. Beth McCoy, *Assistant Superintendent for Curriculum and Instruction*

Dr. Kathleen Acker, *Assistant Superintendent for 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 4,700 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 1491 (including 354 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, 392 students wrote 916 Advanced Placement examinations in the following areas:

Biology	48	Human Geography	14	Research	28
Calculus AB	41	Italian Language	9	Seminar	21
Calculus BC	24	Latin	4	Spanish Language	44
Chemistry	18	Macroeconomics	54	Statistics	18
English Language & Comp.	101	Microeconomics	53	Studio Art 2-D Design	11
English Literature & Comp.	56	Music Theory	14	Studio Art: Drawing	9
Environmental Science	37	Physics 1	41	United States History	94
U.S. Gov't and Politics	66	Psychology	31	World History	61

In the 2019-2020 school year, we had a total of 188 AP Scholars, including 35 AP Scholars with Honors, 65 AP Scholars with Distinction, 12 National Scholars, 12 AP Capstone Diplomas, and 6 AP Seminar and Research Certificates.

EXTRA-CURRICULAR PROGRAM

Approximately 72% of our students participate in interscholastic sports. We offer 24 varsity and 16 junior varsity teams, as well as the opportunity for students to explore and develop their athletic talents. We have had over 100 league, county, Long Island, state team and individual championships since 2008, as well as 2 national championships. About 80% 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 the business world.
- ~Computer Integrated Manufacturing a “Project Lead the Way” course.

COLLEGE ENTRANCE EXAMINATIONS – Class of 2020

2020 SAT Exam - 254 Huntington High School Graduates Tested

	Mean Math Section Scores	Mean Evidence-Based Reading and Writing Scores
Huntington High School	566	558
New York State	530	528
Total Group	523	528

2020 ACT Exam – 119 Huntington High School Graduates Tested

	English	Mathematics	Reading	Science	Composite
Huntington High School	24.4	24	25.2	24.3	24.6
New York State	24.5	24.5	25.4	24.6	24.9

CLASS OF 2020

POST HIGH SCHOOL PLANS

- 40% of the graduation class received Advanced Regents Diplomas
 - 18% of the graduation class received Advanced Regents Diplomas with Honors
 - 41% of the graduation class received Regents Diplomas
 - <.5% of the graduation class received Regents Diplomas with Honors
 - <.2% of the graduation class received Local Diplomas
 - <.5% of the graduation class received a Skills and Achievement Commencement Credential (SACC)
 - <.2% of the graduation class received a Career Development Occupational Services Credential (CDOS)
-
- 58% of graduates are attending a 4-year college
 - 30% of graduates are attending a 2-year college
 - 12% of graduates entered Employment, Gap Year, Military, or Vocational Program

CLASS OF 2020

HONORS & AWARDS

- 6 National Merit Commended Students
- 2 Long Island Scholar Artist
- 5 New York All-State Musician
- 13 All-Suffolk County Musicians
- 4 Seniors Competed in the NYPHSAA Intersectional Championships
- 7 Heckscher Museum's Long Island's Best Artist Participants

GRADING DURING SCHOOL CLOSURE DUE TO COVID-19

Traditionally, our school year is broken into four quarters. The 2019-2020 school year was adjusted to a trimester system as school was closed for the remainder of the year on March 13, 2020 and at which point distance learning began. The third and fourth quarters were merged and a tiered grading system (High Pass, Pass, Fail, and No Grade) was utilized for that time replacing the standard numerical scale. The final grades for the 2019-2020 courses as they appear on transcripts were calculated using each of the three trimester grades including the numerical equivalent for the third trimester. In addition, the June, 2020 NYS Regents exams were cancelled; as a result, all students received a grade of "E" (Exempt) for each associated Regents course with a passing grade.

2020-2021 SCHOOL YEAR REOPENING PLAN

The Huntington School District reopening plan is set to work in "phases," which will support the incremental shift to more frequent in school learning for a greater number of students at times when it is safe to do so. Recognizing the concern on the part of some families regarding those medically at risk or experiencing anxiety in the household, a full remote (distance learning) program exists. Students in the high school are learning in either a full remote or hybrid model. The hybrid model constitutes four alphabetically based cohorts assigned to a particular day of the week with rotating Mondays.

GRADE EQUIVALENTS

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

4-POINT SCALE	LETTER GRADE	PERCENT GRADE
3.90 – 4.00	A+	97 – 100
3.75 – 3.89	A	93 – 96
3.50 – 3.74	A-	90 – 92
3.25 – 3.49	B+	87 – 89
3.00 – 3.24	B	83 – 86
2.75 – 2.99	B-	80 – 82
2.50 – 2.74	C+	77 – 79
2.25 – 2.49	C	73 – 76
2.00 – 2.24	C-	70 – 72
	D	65 – 69
	F	0 – 64

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
Pre-AP Studio Art
Intro. to Photography
Media Arts
Portfolio Development
Studio in Art
Advanced Placement Studio Art: Drawing
Advanced Placement Studio Art: 2-D Design

BUSINESS

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

ENGLISH

English 9, 10, 11 – Regents
English 9, 10 – Honors
English 12:
Bible Literature
Creative Writing
Film and Short Story
Journalism
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 – Regents, ENL

MATHEMATICS

Basic Algebra/ENL/Bilingual
Intermediate Algebra
Advanced Algebra
Algebra/Trigonometry
Common Core Algebra 1
Regents/ENL/Bilingual
Common Core Algebra 2 Regents
Common Core Algebra 2 Honors
Common Core Geometry Regents
Common Core Geometry Honors
Financial Algebra
Pre-Calculus
Pre-Calculus – Beacon Program
Pre-Calculus Honors
Calculus
Advanced Placement Calculus AB
Advanced Placement Calculus BC
Introduction to Statistics
Advanced Placement Statistics
Advanced Placement Computer Science A
Project Lead the Way, Computer Science
Essentials
SAT/ACT Math Preparation

MUSIC

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

PHYSICAL EDUCATION

Grade 9: Project Adventure/Personal Fitness
Grade 10: Sports Education/Personal Fitness
Grades 11/12: Sports Education/Personal Fitness
Project Adventure II & III/Personal Fitness

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
Animal Behavior
Astronomy
Engineering Design
Marine Ecology
Forensics
Introduction to Science Research Honors
Science Research Honors

SOCIAL STUDIES

Global History 9 – Regents, Honors, ENL
Global History 10 – Regents, ENL
Advanced Placement World History
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 Politics
Asian Studies
College Asian Studies
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

TECHNOLOGY

Computer Integ. Manufacturing/Robotics
Woodshop

WORLD LANGUAGE

French I, II, III, IV, Regents
French III, IV, V, Honors
Advanced Placement French Language
Italian I, II, III, IV, V, Regents
Italian III, IV, V, Honors
Advanced Placement Italian Language
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
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 admission to Huntington High School students over the past three years.

Adelphi University	Hampshire College
Alfred University	Hampton University
American University	Hartwick College
Auburn University	Hawaii Pacific University
Bates College	High Point University
Bentley University	Hobart & William Smith Colleges
Biola University	Hofstra University
Boston College	Howard University
Bloomsburg University of Pennsylvania	Indiana University
Boston University	Iona College
Boudoin College	Ithaca College
Brandeis University	James Madison University
Bucknell University	Johns Hopkins University
California State Polytechnic University	Johnson & Wales University
Carnegie Mellon University	Keuka College
Catholic University of America	Kutztown University
Case Western Reserve University	Lafayette College
Cedar Crest College	Lawrence University
Christopher Newport University	Lehigh University
Clark University	LeMoyne College
Clark Atlantic University	Lesley University
Clemson University	Livingstone College
Coastal Carolina University	Long Island University: Brooklyn, Global, Post
Colgate University	Loyola Marymount University
College of Mount Saint Vincent	Loyola University Maryland, New Orleans
College of Charleston	Louisiana State University
College of New Jersey	Lynn University
College of Saint Rose	Manhattan College
College of the Holy Cross	Manhattanville College
College of William & Mary	Marist College
Colorado State University, Fort Collins	Maryland Institute College of Art
Connecticut College	Marymount Manhattan College
Cornell University	Massachusetts College of Pharmacy and Health Science
CUNY - All Campuses and Macaulay Honors Colleges	Mercy College
Darmouth College	Middlebury College
Davidson College	Mitchell College
DePaul University	Molloy College
Dickinson College	Monmouth University
Drew University	Mount Saint Mary College
Drexel University	Muhlenberg College
Duquesne University	Nassau Community College
Eckerd College	New York Institute of Technology
Elmira College	New York University
Elon University	New York University Polytechnic School of Engineering
Embry Riddle Aeronautical University	Nichols College
Emerson College	North Carolina State University
Emory University	Northeastern University
Fairfield University	Northwestern University
Flagler College	Oakland University
Florida State University	Oberlin College
Fordham University	Ohio State University
Franklin and Marshall College	Ohio University
George Mason University	Old Dominion University
Georgetown University	Pace University
Georgia Institute of Technology	Palm Beach Atlantic University
Global College at LIU	Parsons School of Design
George Washington University	Pennsylvania State University
Gettysburg College	Pratt Institute
Goucher College	

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

COLLEGE/UNIVERSITY ACCEPTANCES (continued)

Princeton University	University of Colorado Boulder
Providence College	University of Connecticut
Purdue University	University of Delaware
Quinnipiac University	University of East Anglia (EU)
Rensselaer Polytechnic Institute	University of Georgia
Rider University	University of Hartford
Rochester Institute of Technology	University of Illinois at Urbana-Champaign
Roger Williams University	University of Kentucky
Rutgers University	University of Maine
Sacred Heart University	University of Maryland
Salve Regina University	University of Massachusetts-Amherst, Boston, Lowell
San Francisco State University	University of Miami
Sarah Lawrence College	University of Michigan
Savannah College of Art & Design	University of Minnesota
School of the Art Institute of Chicago	University of Mississippi
School of Visual Arts	University of New England
Seton Hall University	University of New Hampshire
Siena College	University of New Haven
Skidmore College	University of New Orleans
St. John's University	University of North Carolina
St. Joseph's College	-Asheville, Charlotte, Greensboro, Wilmington
St. Joseph's University	University of Notre Dame
St. Leo University	University of Oklahoma
St. Michael's College	University of Pennsylvania
St. Thomas Aquinas College	University of Pittsburgh
Stevens Institute of Technology	University of Rhode Island
Stevenson University	University of Richmond
Stonehill College	University of Rochester
Suffolk Community College	University of San Diego
Suffolk University	University of San Francisco
SUNY – All Campuses	University of Scranton
Susquehanna University	University of South Carolina
Syracuse University	University of South Florida
Temple University	University of Southern California
Texas A&M University	University of Tampa
Texas Christian University	University of Texas at Austin
The New School-Eugene Lang	University of Vermont
Towson University	University of Virginia
Trinity College	University of Wisconsin
Tulane University	Utica College
Union College	Vanderbilt University
United States Coast Guard Academy	Vassar College
United States Military Academy	Villanova University
University of Alabama	Virginia Commonwealth University
University of Arizona	Virginia Polytechnic Institute and State University
University of California	Wagner College
- Davis	Wake Forest University
- Irvine	Washington College
- Los Angeles	Wellesley College
- Riverside	Wentworth Institute of Technology
- San Diego	Wesleyan University
- Santa Barbara	West Virginia University
- Santa Cruz	Western Michigan University
	Wheaton College
	Wilkes University
	Worcester Polytechnic Institute
	Xavier University
	York College of Pennsylvania
	Youngstown State University

VISITS BY COLLEGE REPRESENTATIVES

College representatives are always welcomed in our school (virtually) to meet with counselors and interested students. Scheduled meetings are held throughout the year. For further information, please contact the College Office at (631) 673-2131.