



HUNTINGTON HIGH SCHOOL

Oakwood & McKay Roads
Huntington, New York 11743



SCHOOL PROFILE

Class of 2024

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 Principal

Mr. Gamal Smith

Interim Assistant Principal

Mrs. Patricia Avelli

Guidance Department

Mrs. Jeannette Alomia

District Director of Guidance and Testing, K-12

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HUNTINGTON PUBLIC SCHOOLS

Board of Education

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Michele Kustera, *Vice-President*
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Mrs. Beth McCoy, *Assistant Superintendent for Curriculum and Instruction*
Dr. Rubie Harris, *Assistant Superintendent for Finance and Management Services*
Mr. Christopher Hender, *Assistant Superintendent for Human Resources and General Administration*

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 359 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, 339 students wrote 803 Advanced Placement examinations in the following areas:

2-D Art and Design	4	English Literature & Comp.	60	Psychology	22
Biology	35	Environmental Science	43	Research	14
Calculus AB	19	French	10	Seminar	27
Calculus BC	19	Human Geography	8	Spanish Language and Culture	48
Chemistry	28	Italian Language	12	Spanish Literature and Culture	11
Computer Science A	20	Latin	8	Statistics	15
Computer Science Principles	2	Macroeconomics	16	U.S. Gov't and Politics	70
Drawing	11	Microeconomics	17	United States History	91
English Language & Comp.	65	Physics 1	21	World History	54

In the 2022-2023 school year, we had a total of 106 AP Scholars, including 22 AP Scholars with Honors, 35 AP Scholars with Distinction, 8 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 14 junior varsity teams, as well as the opportunity for students to explore and develop their athletic talents. We have had over 125 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 the business 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 2023

2023 SAT Exam - 151 Huntington High School Graduates Tested

	Mean Math Section Scores	Mean Evidence-Based Reading and Writing Scores
Huntington High School	556	573
New York State	500	510
Total Group	508	520

2023 ACT Exam – 8 Huntington High School Graduates Tested

	English	Mathematics	Reading	Science	Composite
Huntington High School	22.5	22.9	24.4	23.5	23.5
New York State	25	24.6	26	25	25.3

CLASS OF 2023 – DIPLOMA TYPES AND POST HIGH SCHOOL PLANS

- 35% of the graduation class received Advanced Regents Diplomas
- 21% of the graduation class received Advanced Regents Diplomas with Honors
- 39% 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)
- 2.3% of the graduation class received a Career Development Occupational Services Credential (CDOS)

- 61% of graduates are attending a 4-year college
- 23% of graduates are attending a 2-year college
- 16% of graduates entered Employment, Gap Year, Military, or Vocational Program

CLASS OF 2023 – HONORS & AWARDS

- 3 New York All-State Musician
- 62 All-Suffolk County Musicians
- 6 Heckscher Museum's Long Island's Best Artist Participants
- 19 New York State Seal of Civic Readiness Awards
- 41 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	A	93 – 96
3.7	A-	90 – 92
3.3	B+	87 – 89
3.0	B	83 – 86
2.7	B-	80 – 82
2.3	C+	77 – 79
2.0	C	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
Intro. 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
Personal Law I, II
Sports Marketing
Virtual Enterprise
Fashion Marketing

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 Language 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 1
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
Senior Band Honors
String Orchestra
Symphony Orchestra
Symphony Orchestra Honors
Music Theory
AP 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
AP Computer Science Principles
Animal Behavior
Astronomy
Engineering Design
Marine Biology
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
Advanced Placement African-American Stud.
College Education Psychology -St. Josephs
College Foundations of Edu. – St. Josephs
AP African American Studies

TECHNOLOGY

Computer Integ. 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 admission to Huntington High School students over the past three years.

Adelphi University
Alfred University
Allegheny College
American University
Arcadia University
Babson College
Bard College
Barnard College
Baylor University
Bentley University
Boston College
Boston University
Brandeis University
Bryant University
Bucknell
Canisius University
Carleton College
Case Western Reserve University
Clarkson 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
CUNY - All Campuses and
Macauley Honors Colleges
Dartmouth College
Davidson College
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 (I.A.)
Five Towns College
Flagler College
Florida Atlantic University
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 Coll
Goucher College
Hamilton 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
Kansas State University
Keuka College
Kutztown University
Lafayette College
Lehigh University
Le Moyne College
La Salle University
Lewis and Clark 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
Maryland Institute College of Art
Marymount Manhattan College
McGill University
Mercy College
Miami University
Michigan State University
Middlebury College
Mitchell College
Molloy University
Monmouth University
Morgan State University
Mount Saint Mary College
Muhlenberg College
Nassau Community College
New Jersey Inst. Of Technology
New York Institute of Technology
New York University
Niagara University
North Carolina State University
Northeastern University
Norwich University
Nova Southeastern University
Oberlin College
Ohio State University
Ohio University
Oregon State University
Pace University
Parsons School of Design
Pennsylvania State University
Plymouth State University
Pratt Institute

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

COLLEGE/UNIVERSITY ACCEPTANCES (continued)

Providence College	University of Kentucky
Purdue University	University of Maine
Quinnipiac University	University of Maryland
Rensselaer Polytechnic Institute	University of Massachusetts-Amherst, Boston, Lowell
Rhodes College	University of Miami
Rider University	University of Michigan
Rochester Institute of Technology	University of Minnesota
Roger Williams University	University of Mississippi
Rollins College	University of New Hampshire
Royal College of Surgeons in Ireland	University of New Haven
Rutgers University	University of New Orleans
Sacred Heart University	University of North Carolina -Chapel Hill, Charlotte, Greensboro, Wilmington
Salve Regina University	University of Notre Dame
Sarah Lawrence College	University of Oklahoma
Savannah College of Art & Design	University of Pennsylvania
School of Visual Arts	University of Pittsburgh
Seton Hall University	University of Rhode Island
Siena College	University of Richmond
Simmons University	University of Rochester
Skidmore College	University of San Diego
Smith College	University of San Francisco
St. John's University	University of Scranton
St. John Fisher University	University of South Carolina
St. Joseph's College	University of South Florida
St. Joseph's University	University of Southern California
St. Leo University	University of Tampa
St. Thomas Aquinas College	University of Tennessee
Stanford University	University of Texas at Austin
Stevens Institute of Technology	University of Vermont
Stonehill College	University of Virginia
Suffolk Community College	University of Wisconsin
Suffolk University	University of Wyoming
SUNY – All Campuses	Utica University
Swarthmore College	Vanderbilt University
Syracuse University	Vassar College
Temple University	Villanova University
Texas A&M University	Virginia Polytechnic Institute and State University
Texas Christian University	Wagner College
The New School-Eugene Lang	Wake Forest University
Towson University	Washington State University
Trinity College	Washington and Lee University
Tulane University	Wellesley College
Union College	Wentworth Institute of Technology
United States Coast Guard Academy	Wesleyan University
United States Military Academy	Westminster College
University of Alabama	West Virginia University
University of Arizona	Western Michigan University
University of Arkansas	Wilkes University
University of California	Worcester Polytechnic Institute
- Davis	Xavier University
- Irvine	Yale University
- Los Angeles	York College of Pennsylvania
- 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 Louisville	

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.