

HUNTINGTON HIGH SCHOOL

Oakwood & McKay Roads Huntington, New York 11743



SCHOOL PROFILE

Class of 2023

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

Mr. Gamal Smith Ms. Jully Williams

Guidance Department

Mrs. Jeannette Alomia District Director of Guidance and Testing, K-12

Guidance West Counselors:	Phone:	631-673-2011
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Ivy Alvayero, ialvayero@hufsd.edu Steven Lashin, slashin@hufsd.edu

Board of Education

College Advisor: Phone: 631-673-2131 Bernadette Walsh, bwalsh@hufsd.edu 631-271-2724

HUNTINGTON PUBLIC SCHOOLS

Mr. James Polansky, Superintendent of Schools Christine Biernacki, President Xavier Palacios, Vice-President

Kelly Donovan, Trustee Mrs. Beth McCoy, Assistant Superintendent for

William Dwyer, Trustee Curriculum and Instruction Thomas Galvin, Trustee

Michele Kustera, Trustee Dr. Kathleen Acker, Assistant Superintendent for Finance Theresa Sullivan, Trustee and Management Services

> Mr. Christopher Hender, Assistant Superintendent for Human Resources and General Administration

Central 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 1438 (including 332 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	6	Environmental Science	46	Psychology	36
Biology	60	French	4	Research	11
Calculus AB	19	Human Geography	9	Seminar	32
Calculus BC	19	Italian Language	2	Spanish Language	38
Chemistry	13	Latin	5	Statistics	27
Computer Science A	15	Macroeconomics	39	U.S. Gov't and Politics	51
Drawing	8	Microeconomics	39	United States History	80
English Language & Comp.	81	Music Theory	5	World History	55
English Literature & Comp.	63	Physics 1	33		

In the 2021-2022 school year, we had a total of 123 AP Scholars, including 28 AP Scholars with Honors, 39 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 14 junior varsity teams, as well as the opportunity for students to explore and develop their athletic talents. We have had over 117 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.

COLLEGE ENTRANCE EXAMINATIONS – Class of 2022

2022 SAT Exam - 157 Huntington High School Graduates Tested

	Mean Math Section Scores	Mean Evidence-Based Reading and Writing Scores
Huntington High School	568	566
New York State	533	534
Total Group	521	529

2022 ACT Exam – 23 Huntington High School Graduates Tested

	English	Mathematics	Reading	Science	Composite
Huntington High School	24.8	21.5	24.3	23.8	23.7
New York State	25.2	24.6	26	25	25.3

CLASS OF 2022 – DIPLOMA TYPES AND POST HIGH SCHOOL PLANS

37% of the graduation class received Advanced Regents Diplomas

18% of the graduation class received Advanced Regents Diplomas with Honors

42% 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) 1% of the graduation class received a Career Development Occupational Services Credential (CDOS)

59% of graduates are attending a 4-year college

20% of graduates are attending a 2-year college

21% of graduates entered Employment, Gap Year, Military, or Vocational Program

CLASS OF 2022 - HONORS & AWARDS

- 2 National Merit Commended Students
- 2 New York All-State Musician
- 48 All-Suffolk County Musicians
- 4 Heckscher Museum's Long Island's Best Artist Participants
- 40 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 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	В	83 - 86
2.7	B-	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

Intro. to Photography

Media Arts

Portfolio Development

Studio in Art

Video Broadcasting I

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

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 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

Algebra/Trigonometry

Common Core Algebra 1

Regents/ENL/Bilingual

Common Core Algebra 2 Regents

Common Core Geometry Regents

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

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: 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.

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 Hampton University American University Hartwick College Auburn University Babson College High Point University Bates College

Bentley University Biola University

Bloomsburg University of Pennsylvania Boston College

Boston University Bowdin College Brandeis University

Bucknell University California State Polytechnic University

Carnegie Mellon University Catholic University of America Case Western Reserve University

Cazenovia College

Christopher Newport University

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

CUNY - All Campuses and 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

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

Hawaii Pacific University

Hobart & William Smith Colleges

Hofstra University Hood College Howard University Indiana University Iona College Ithaca College

James Madison University Johns Hopkins University Johnson & Wales University

Keuka College Kutztown University Lafayette College Lawrence University Lehigh University LeMovne College

Long Island University: Brooklyn, Post

Loyola Marymount University

Loyola University Maryland, New Orleans

Louisiana State University

Lynn University Manhattan College Manhattanville College Marist College Marquette University Marshall University

McGill University

Maryland Institute College of Art Marymount Manhattan College

Mercy College Miami University Michigan State University Middlebury College Mitchell College Mollov College Monmouth 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 Northwestern University Nova Southeastern University

Oakland University Oberlin College Ohio State University Ohio University

Old Dominion University

Pace University

Palm Beach Atlantic University Parsons School of Design Pennsylvania State University

Pratt Institute

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

COLLEGE/UNIVERSITY ACCEPTANCES (continued)

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 the Art Institute of Chicago

School of Visual Arts
Seton Hall University
Siena College
Skidmore College
St. John's University
St. Joseph's College
St. Joseph's University
St. Leo University
St. Michael's College
St. Thomas Aquinas College

Stonehill College

Suffolk Community College Suffolk University 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

University of Alabama University of Arizona University of Arkansas University of California

Davis
Irvine
Los Angeles
Riverside
San Diego
Santa Barbara
Santa Cruz
Colorado Boulde

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 Orleans 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

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

Wellesley 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

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.