



HUNTINGTON HIGH SCHOOL

Oakwood & McKay Roads
Huntington, New York 11743



SCHOOL PROFILE

Class of 2018

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

Mr. Brenden P. Cusack
Principal

Mr. Joseph DiTroia
Mr. Gamal Smith
Assistant Principals

GUIDANCE DEPARTMENT

Kitty R. Klein
District Director of Guidance & Testing, K-12
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COUNSELORS:

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HUNTINGTON PUBLIC SCHOOLS

Board of Education

Thomas DiGiacomo, *President*
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Central Administration

James Polansky, *Superintendent of Schools*
Beth McCoy, *Assistant Superintendent for
Curriculum and Instruction*
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-4, one STEM Magnet school serving students in grades 4-6, one intermediate school serving students in grades 5 and 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 1544 (including 335 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. In total, 383 students wrote 843 Advanced Placement examinations in the following areas:

Biology	37	Gov't and Politics: U.S.	84	Seminar	39
Calculus AB	44	Italian Language	6	Spanish Language	33
Calculus BC	14	Macroeconomics	26	Statistics	22
Computer Science	2	Microeconomics	43	Studio Art 2-D Design	18
English Language	89	Physics 1	65	Studio Art: Drawing	7
English Literature	75	Physics C: Electricity	1	United States History	101
Environmental Science	25	Physics C: Mechanics	1	World History	83
French Language	1	Psychology	27		

In the 2016-2017 school year, we had a total of 140 AP Scholars, including 32 AP Scholars with Honors, 37 AP Scholars with Distinction, and 5 National Scholars.

EXTRA-CURRICULAR PROGRAM

Students are required to fulfill ten hours of community service each year and grades are included on the high school transcript. A grade of 'P' indicates that the student met the requirements, whereas a grade of 'F' indicates that the student did not. Approximately 78% of our students participate in interscholastic sports. We offer 27 varsity and 14 junior varsity teams, as well as the opportunity for students to explore and develop their athletic talents. We have had over 85 league, county, Long Island, state team and individual championships since 2006, as well as 2 national championships; about 49% of our student-athletes earn honor roll status each quarter.

SPECIAL PROGRAMS

- ~Student Internship Program – Only 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 where students 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.

COLLEGE ENTRANCE EXAMINATIONS – Class of 2017

2017 SAT Exam - 262 Huntington High School Graduates Tested

	Mean Math Section Scores	Mean Evidence-Based Reading and Writing Scores
<i>Huntington High School</i>	552	549
New York State	528	530
Total Group	533	538

Please be advised that SAT information includes some students who took the old SAT as well as those who took the new SAT.

2017 ACT Exam – 116 Huntington High School Graduates Tested

	English	Mathematics	Reading	Science	Composite
<i>Huntington High School</i>	23.4	23.9	25.4	24.0	24.3
New York State	23.8	24.0	24.6	23.9	24.2

**CLASS OF 2017
POST HIGH
SCHOOL PLANS**

- 31% of the graduation class received Advanced Regents Diplomas
- 22% 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
- 4% 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)

- 65% of graduates are attending a 4-year college
- 25% of graduates are attending a 2-year college
- 10% of graduates entered the world of work/took a Gap Year

**CLASS OF 2017
HONORS &
AWARDS**

- 2 National Merit Finalists
- 1 Long Island Scholar Artist
- 4 New York All-State Musicians
- 2 First place New York State National History Day Winners
- 2 First Place Winners in the Victor Baptiste Essay Contest
- National Honors Winners in the 10 Day Film Challenge
- 1 Award Winner at Long Island’s Best Exhibit at Heckscher Museum
- 1 Winner in the National Scholastic Rowing Championship
- New York State Championship Winners for the Boys’ Spring Track and Field Team

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 Computer Applications
Business Management & Human Relations
Business Law
Personal Law I, II
Sports Marketing

ENGLISH

English 9, 10, 11 – Regents
English 9, 10, 11 – Honors
Advanced Placement Capstone
- Advanced Placement Seminar
- Advanced Placement Research
Advanced Placement Language and Composition
Advanced Placement Literature and Composition
African American Literature
Bible Literature
Creative Writing
Film and Short Story
Journalism
Holocaust in Literature
Humanities
Multicultural Literature
Mystery Literature
Sports Literature
Theatre Arts A: Modern Drama
Theatre Arts B: Play and Performance

ENGLISH AS A NEW LANGUAGE

ENL Levels – Beginner/Entering,
Emerging/Low Intermediate,
Transitioning/Intermediate, Expanding/
Advanced, Commanding/Proficient
Native/Home Language Arts Beginners
Native Home Language Arts Intermediate
Home Language Arts Advanced
ENL Transition Program
ENL/ELA 9-10
ENL/ELA 11-12

~Additional courses are available
in various subject areas

HEALTH

Health

MATHEMATICS

Basic Algebra, Basic Algebra ENL
Advanced Algebra
Algebra/Trigonometry
Common Core Algebra 1 Regents/ENL
Common Core Algebra 2 Regents
Common Core Algebra 2 Honors
Common Core Geometry Regents
Common Core Geometry Honors
Discovering Geometry
Financial Algebra
Geometry Regents
Geometry Honors
Pre-Calculus
Pre-Calculus AB Honors
Pre-Calculus BC Honors
Calculus
Advanced Placement Calculus AB
Advanced Placement Calculus BC
Advanced Placement Statistics

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
Advanced Placement Biology
Chemistry – Regents, Honors
Advanced Placement Chemistry
Physics – Regents
Advanced Placement Physics 1
Environmental Science
Advanced Placement Environmental Science
Allied Health 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
Participation in Government
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	Hawaii Pacific University
American University	High Point University
Arizona State University	Hobart & William Smith Colleges
Auburn University	Hofstra University
Bentley University	Howard University
Boston College	Indiana University
Bloomsburg University of Pennsylvania	Iona College
Boston University	Ithaca College
Brandeis University	James Madison University
Brown University	Johns Hopkins University
Bucknell University	Johnson & Wales University
California Polytechnic State University	Kutztown University
Carleton College	Lafayette College
Carnegie Mellon University	Lehigh University
Catholic University of America	LeMoyné College
Case Western Reserve University	Lesley University
Christopher Newport University	Long Island University: Brooklyn Campus, Post
Clemson University	Loyola University Maryland, New Orleans, Chicago
Coastal Carolina University	Lynn University
Colgate University	Manhattan College
College of Mount Saint Vincent	Manhattanville College
College of Charleston	Marist College
College of New Jersey	Maryland Institute College of Art
College of Saint Rose	Marymount Manhattan College
College of the Holy Cross	Massachusetts Institute of Technology
College of William & Mary	McGill University
Columbia University	Mercy College
Connecticut College	Miami University of Ohio
Cooper Union	Middlebury College
Cornell University	Misericordia University
CUNY - All Campuses and Macaulay Honors Colleges	Mitchell College
Dickinson College	Molloy College
Drew University	Monmouth University
Drexel University	Mount Saint Mary College
Duke University	Muhlenberg College
Duquesne University	Nassau Community College
Eckerd College	New England Conservatory of Music
Elmira College	New Jersey Institute of Technology
Elon University	New York City College of Technology
Embry Riddle Aeronautical University	New York Institute of Technology
Emerson College	New York University
Emory University	New York University Polytechnic School of Engineering
Eugene Lang College	Nichols College
Fairfield University	North Carolina State University
Flagler College	Northeastern University
Florida Gulf Coast University	Northwestern University
Florida Institute of Technology	Oberlin Conservatory of Music
Florida State University	Ohio State University
Fordham University	Ohio University
Franklin and Marshall College	Ohio Wesleyan University
George Mason University	Old Dominion University
Georgetown University	Pace University
Global College at LIU	Pacific Northwest College of Art
George Washington University	Parsons School of Design
Gettysburg College	Paul Smith's College
Goucher College	Pennsylvania Academy of Fine Arts
Hartwick College	Pennsylvania State University
	Philadelphia University

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

COLLEGE/UNIVERSITY ACCEPTANCES (continued)

Point Park University	University of Colorado Boulder
Pratt Institute	University of Connecticut
Princeton University	University of Delaware
Providence College	University of Georgia
Purdue University	University of Glasgow
Quinnipiac University	University of Hartford
Rensselaer Polytechnic Institute	University of Illinois at Urbana-Champaign
Rhode Island School of Design	University of Kansas
Rice University	University of Kentucky
Rider University	University of Maine
Rochester Institute of Technology	University of Maryland
Roger Williams University	University of Massachusetts-Amherst, Dartmouth
Rowan University	University of Miami
Royal Academy of Music-UK	University of Michigan
Rutgers University	University of Minnesota
Sacred Heart University	University of Mississippi
Salisbury University	University of New England
Salve Regina University	University of New Hampshire
San Francisco State University	University of New Haven
Sarah Lawrence College	University of New Orleans
Savannah College of Art & Design	University of North Carolina
School of the Art Institute of Chicago	-Chapel Hill, Wilmington, Charlotte
School of Visual Arts	University of Notre Dame
Seton Hall University	University of Oklahoma
Siena College	University of Pennsylvania
Skidmore College	University of Pittsburgh
St. John's University	University of Rhode Island
St. Joseph's College	University of Richmond
St. Joseph's University	University of Rochester
St. Lawrence University	University of Saint Andrews
St. Leo University	University of San Diego
St. Michael's College	University of San Francisco
St. Thomas Aquinas College	University of Scranton
Stevens Institute of Technology	University of South Carolina
Stevenson University	University of South Florida
Stonehill College	University of Southern California
Suffolk Community College	University of Southern Maine
SUNY – All Campuses	University of Tampa
Susquehanna University	University of Texas at Austin, Dallas
Swarthmore College	University of the Arts London
Syracuse University	University of Vermont
Temple University	University of Virginia
Texas A&M University	University of Wisconsin
Towson University	Utica College
Trinity College	Vanderbilt University
Trinity College Dublin	Vassar College
Tufts University	Villanova University
Tulane University	Virginia Commonwealth University
Union College	Virginia Military Institute
University of Alabama	Virginia Polytechnic Institute and State University
University of Arizona	Wagner College
University of California	Wake Forest University
- Berkeley	Washington College
- Davis	Wentworth Institute of Technology
- Irvine	Wesleyan University
- Los Angeles	West Virginia University
- Riverside	Wheaton College
- Santa Barbara	Worcester Polytechnic Institute
- Santa Cruz	Xavier University
University of Central Florida	Yale University
University of Chicago	York College of Pennsylvania
University of Cincinnati	

VISITS BY COLLEGE REPRESENTATIVES

College representatives are always welcomed in our school 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.