

HUNTINGTON HIGH SCHOOL

Oakwood & McKay Roads Huntington, New York 11743



SCHOOL PROFILE

Class of 2013

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, selfassured responsible citizens who are capable of critical thought and action.

"A Tradition of Excellence Since 1657"

HIGH SCHOOL ADMINISTRATION

Dr. Carmela Leonardi Principal

Brenden Cusack Assistant Principal

GUIDANCE DEPARTMENT

Kitty R. Klein District Director of Guidance & Testing, K-12 631-673-2101

COUNSELORS: Phone: 631-673-2011 Lauren Baglivi 631-673-2013 Catherine Croke 631-425-4730 Fax:

Javne Hallett Gloria Jaramillo Steven Lashin

COLLEGE ADVISOR: Phone: 631-673-2131 Bernadette Walsh 631-271-2724 Fax: E-Mail: bwalsh@hufsd.edu

Huntington Public Schools

Board of Education Central Administration

James Polansky, Superintendent of Schools Emily Rogan, President

John Paci, Vice-President Dr. Kenneth Card, Assistant Superintendent of Tom DiGiacomo, Trustee Curriculum and Instruction Jennifer Hebert, Trustee Dr. Joseph Giani, Assistant Superintendent of Richard McGrath, Trustee Personnel and General Administration Xavier Palacios, Trustee Sam Gergis, Assistant Superintendent of Adam Spector, Trustee

Business

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. Close to 4,500 students attend Huntington Public Schools in grades kindergarten through 12. There are five elementary schools, one middle school (serving grades 7 and 8), and one high school (serving grades 9 through 12). The high school population totals 1315 (including 314 seniors), and all students are provided with challenging programs that will 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 all 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, Accelerated, Honors, College, and Advanced Placement).

ACCELERATED, HONORS, AND COLLEGE COURSES

Accelerated courses are multiplied by 1.05 when computing the student's GPA. Grades in Science Research, 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 99.75 in an accelerated course, and a value of 102.1 in a Science Research, 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 classes, must have demonstrated outstanding academic achievement in previous courses. Advanced Placement Courses 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, 273 students wrote 625 Advanced Placement examinations in the following areas:

| Biology | 76 | Environmental Science | 38 | Music Theory | 8 |
|--------------------|----|-----------------------------|----|------------------------|----|
| Calculus AB | 25 | European History | 1 | Spanish Language | 12 |
| Calculus BC | 13 | Government & Politics: U.S. | 45 | Studio Art: 2-D Design | 7 |
| Chemistry | 35 | Human Geography | 1 | Studio Art: Drawing | 15 |
| English Language | 77 | Italian Language | 7 | United States History | 86 |
| English Literature | 66 | Microeconomics | 56 | World History | 57 |

In the 2011-2012 school year, we had a total of 105 AP Scholars, including 27 AP Scholars with Honors, 42 AP Scholars with Distinction, and 7 National Scholars.

EXTRA-CURRICULAR PROGRAM

Approximately 63% of our students participate in interscholastic sports. We offer 26 varsity and 14 junior varsity teams, as well as the opportunity for students to explore and develop their athletic talents. We have had over 50 league, county, long island, state team and individual championships since 2006, and approximately 45% 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 An area 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 2012

2012 SAT Reasoning Exam - 209 Huntington High School Graduates Tested

| CRITICAL READING | 25th Percentile | 50th Percentile | 75th Percentile |
|------------------------|-----------------|-----------------|-----------------|
| Huntington High School | 430 | 500 | 530 |
| New York State | 400 | 480 | 560 |
| National | 420 | 490 | 570 |
| MATH | 25th Percentile | 50th Percentile | 75th Percentile |
| Huntington High School | 450 | 530 | 600 |
| New York State | 410 | 500 | 580 |
| National | 430 | 510 | 600 |
| WRITING | 25th Percentile | 50th Percentile | 75th Percentile |
| Huntington High School | 420 | 490 | 580 |
| New York State | 390 | 470 | 550 |
| National | 410 | 480 | 560 |

2012 ACT Exam – 121 Huntington High School Graduates Tested

| | English | Mathematics | Reading | Science | Composite |
|------------------------|---------|--------------------|---------|---------|-----------|
| Huntington High School | 21.9 | 23.3 | 23.3 | 23.0 | 23.0 |
| New York State | 22.7 | 23.7 | 23.4 | 23.1 | 23.3 |

CLASS OF 2012 POST HIGH SCHOOL PLANS

29% of the graduation class received Advanced Regents Diplomas

19% of the graduation class received Advanced Regents Diplomas with Honors

43% of the graduation class received Regents Diplomas

2% of the graduation class received Regents Diplomas with Honors

5% of the graduation class received Local Diplomas 2% of the graduation class received IEP Diplomas

58% of graduates are attending a 4-year college 32% of graduates are attending a 2-year college 7% of graduates entered the world of work

1% of graduates enrolled in Gap Year/ Study Abroad Programs

CLASS OF 2012 HONORS & AWARDS

3 National Merit Commended Students

4 National Merit Semi-finalists4 National Merit Finalists3 National Merit Scholars

1 National Hispanic Recognition Program – Honorable Mention

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 | В | 83 - 86 |
| 2.75 - 2.99 | B- | 80 - 82 |
| 2.50 - 2.74 | C+ | 77 - 79 |
| 2.25 - 2.49 | С | 73 - 76 |
| 2.00 - 2.24 | C- | 70 - 72 |

COURSES OF STUDY

ART

Advanced Computer Graphics Advanced Photography Advanced Video Production III

Art Internships

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: 2DStudio

BUSINESS

Accounting

Business Finance

Business Management & Human

Relations

Cooperative Work Experience

Senior Portfolio

Sports Marketing

Street Law I, II

ENGLISH

English 9, 10, 11 - Regents

English 9, 10, 11 – Honors

Advanced Composition

Advanced Placement Language and

Composition

Advanced Placement Literature and

Composition

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

- READING COURSES

Reading 9, 10, 11

Corrective Reading

ENGLISH AS A SECOND LANGUAGE

ESL Levels I, II, III, IV

Native Language Arts I, II, III

~Additional courses are available in various subject areas

HEALTH

General Health

MATHEMATICS

Basic Algebra, Basic Algebra ESL

Advanced Algebra

Algebra 1 ESL

Integrated Algebra 1

Integrated Algebra 1 Accelerated

Algebra/Trigonometry

Algebra 2/Trigonometry

Algebra 2/Trigonometry Accelerated

Discovering Geometry

Geometry

Geometry Accelerated

Math Investigations

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

Junior Band Hono.

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

Grade 11/12: Team & Individual Sports

Project Adventure II & III

SCIENCE

Earth Science - Regents

Living Environment - Regents, Honors,

Bilingual, ESL

Advanced Placement Biology

Chemistry – Regents, Honors Advanced Placement Chemistry

Physics – Regents, Honors

Advanced Placement Physics B

Environmental Science

Advanced Placement Environmental Science

Animal Behavior

Astronomy

Marine Ecology

Forensics

Science Research

SOCIAL STUDIES

Global History and Geography 9 – Regents, Honors, ESL

Global History and Geography 10 – Regents, Honors, ESL

Advanced Placement World History American History and Government –

Regents Advanced Placement United States

History Economics

Advanced Placement Microeconomics

Participation in Government

Advanced Placement Government & Politics: United States

African American Political Experience

Asian Studies

College Asian Studies

Criminal Justice

Holocaust & Historical Genocide

Long Island History

Philosophy

Psychology

Research & Writing

Urban Studies

Women's Studies

College Women's Studies

TECHNOLOGY

Basic Wood Workshop Intermediate Wood Workshop

Advanced Wood Shop WORLD LANGUAGE

French I, II, III, IV, Regents

French III, IV, V, Honors

Italian I, II, III, IV, V, Regents

Italian III, IV, V, Honors College Italian

Advanced Placement Italian

Latin I, II, III, Regents

Lauii 1, 11, 111, IV

Latin III Honors Intro to Spanish

Spanish Concepts

Spanish I, II, III, IV, V, Regents

Spanish III, IV, V, Honors

Advanced Placement Spanish

College Spanish

Spanish for Native Speakers, I, II, III

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 Hamilton College
American University Hartwick College
Arizona State University Harvard University
Babson College Haverford College
Bard College High Point University

Bennington College Hobart & William Smith Colleges

Boston College Hofstra University
Bennington College Indiana University
Boston University Iona College
Brandeis University Ithaca College

Briarcliffe College Jacksonville University
Bucknell University James Madison University
Carnegie Mellon University Johns Hopkins University
Catholic University of America Johnson & Wales University

Case Western Reserve University Julliard

Christopher Newport University
Clark University
Clark University
Clemson University
Clemson University
Colgate University
Colgate University
College Mount Saint Vincent
College of Charleston
Lehigh University
College of Charleston
Lehigh University
College of Charleston
Lehigh University

College of Charleston

College of New Jersey

College of Saint Rose

College of The Holy Cross

College of William & March

College of William & Mary

Columbia University

Long Island University: Brooklyn Campus

Long Island University: CW Post

Cooper Union Loyola University Maryland

Cornell University

Cornell University

Lycoming College

CUNY - All Campuses and

Macaulay Honors Colleges

Dartmouth College

Manhattan College

Manhattanville College

Dickinson College Mannes College of Music
Dowling College Marist College
Drew University Marlboro College

Drexel University Maryland Institute College of Art Eckerd College Marymount Manhattan College

Elizabethtown College Massachusetts College of Pharmacy and Health Sciences

Embry-Riddle Aeronautical University Massachusetts Institute of Technology

Emerson College Miami University of Ohio
Emory University Middlebury College
Eugene Lang College Misericordia University
Fairfield University Mitchell College
Five Towns College Molloy College
Florida Institute of Technology Monmouth University
Fordham University Moravian College

Fordham University

Franklin and Marshall College

George Mason University

Moravian College

Muhlenberg College

Nassau Community College

Georgetown University

George Washington University

Gettysburg College

New England Conservatory of Music

New York City College of Technology

New York Institute of Technology

Goucher College New York University

COLLEGE/UNIVERSITY ACCEPTANCES (continued)

Nichols College University of Bristol North Carolina State University University of California Northeastern University

Northwestern University

Philadelphia University

- Berkeley - Davis

- Los Angeles

University of Maine

Oberlin Conservatory of Music University of Connecticut Ohio State University Ohio University University of Dayton Ohio Wesleyan University University of Delaware Old Dominion University University of Edinburgh Pace University University of Georgia Parsons School of Design University of Hartford Paul Smith's College University of Kansas Pennsylvania State University University of Limerick

Point Park University University of Mary Washington Pratt Institute University of Maryland

University of Massachusetts-Amherst Providence College

Purdue University University of Miami Quinnipiac University University of Michigan Radford University University of Minnesota Rensselaer Polytechnic Institute University of New England

Rider University University of New Hampshire University of New Haven Rochester Institute of Technology Roger Williams University University of New Orleans

Rowan University University of North Carolina-Chapel Hill

Rutgers University University of Notre Dame Sacred Heart University University of Pennsylvania Salisbury University University of Pittsburgh Sarah Lawrence College University of Rhode Island Savannah College of Art & Design University of Richmond University of Rochester

School of the Art Institute of Chicago School of Visual Arts University of Scranton Seton Hall University University of South Carolina Shippensburg University University of South Florida Siena College University of Tampa

Skidmore College University of Texas at Austin, Dallas Southern Connecticut State University University of Vermont

Springfield College University of Virginia St. John Fisher College University of Wisconsin St. John's University Ursinus College St. Joseph's College Vanderbilt University St. Joseph's University Vassar College St. Leo University Villanova University

St. Michael's College Virginia Commonwealth University

St. Thomas Aquinas College Virginia State University

Stonehill College Wagner College Suffolk Community College Wake Forest University SUNY – All Campuses Washington College Wells College Syracuse University Wesleyan University Temple University Towson University West Virginia University Westminster College Trinity College Tufts University Wheaton College

Tulane University William Patterson University Union College Worcester Polytechnic Institute

University of Alabama Yale University

York College of Pennsylvania University of Arizona

University of the Arts: London York University

VISITS BY COLLEGE REPRESENTATIVES

College Representatives are always welcomed in our school to meet with counselors and interested students. "Mini college Fairs are held regularly throughout the year. Schedules for these events are available by contacting the College Office at (631) 673-2131.