HUNTINGTON HIGH SCHOOL
Oakwood & McKay Roads
Huntington, New York 11743

SCHOOL PROFILE
Class of 2015
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
Dr. Carmela Leonardi
Principal

Brenden Cusack
Assistant Principal

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

COUNSELORS:
Lauren Brunoni
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Steven Lashin
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HUNTINGTON PUBLIC SCHOOLS

Board of Education
Emily Rogan, President
Jennifer Hebert, Vice-President
Tom DiGiacomo, Trustee
William Dwyer, Trustee
Bari Fehrs, Trustee
Xavier Palacios, Trustee

Central Administration
James Polansky, Superintendent of Schools
Dr. Kenneth Card, Assistant Superintendent of Curriculum and Instruction
Sam Gergis, Assistant Superintendent of 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 4,600 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 3-6, 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 1375 (including 300 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, 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 102.13 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 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, 335 students wrote 782 Advanced Placement examinations in the following areas:

<table>
<thead>
<tr>
<th>Subject</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Biology</td>
<td>21</td>
</tr>
<tr>
<td>Calculus AB</td>
<td>43</td>
</tr>
<tr>
<td>Calculus BC</td>
<td>21</td>
</tr>
<tr>
<td>Chemistry</td>
<td>15</td>
</tr>
<tr>
<td>Computer Science</td>
<td>1</td>
</tr>
<tr>
<td>English Language</td>
<td>92</td>
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<tr>
<td>English Literature</td>
<td>102</td>
</tr>
<tr>
<td>Environmental Science</td>
<td>47</td>
</tr>
<tr>
<td>Government &amp; Politics: U.S.</td>
<td>83</td>
</tr>
<tr>
<td>Italian Language</td>
<td>12</td>
</tr>
<tr>
<td>Latin</td>
<td>6</td>
</tr>
<tr>
<td>Microeconomics</td>
<td>77</td>
</tr>
<tr>
<td>Music Theory</td>
<td>12</td>
</tr>
<tr>
<td>Physics B</td>
<td>19</td>
</tr>
<tr>
<td>Spanish Language</td>
<td>20</td>
</tr>
<tr>
<td>Statistics</td>
<td>15</td>
</tr>
<tr>
<td>Studio Art: 2-D Design</td>
<td>5</td>
</tr>
<tr>
<td>Studio Art: Drawing</td>
<td>13</td>
</tr>
<tr>
<td>United States History</td>
<td>121</td>
</tr>
<tr>
<td>World History</td>
<td>57</td>
</tr>
</tbody>
</table>

In the 2013-2014 school year, we had a total of 136 AP Scholars, including 43 AP Scholars with Honors, 44 AP Scholars with Distinction, and 10 National Scholars.

EXTRA-CURRICULAR PROGRAM
Approximately 66% 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 64 league, county, Long Island, state team and individual championships since 2006, and approximately 47% 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.
2014 SAT Reasoning Exam - 214 Huntington High School Graduates Tested

**CRITICAL READING**

<table>
<thead>
<tr>
<th>Percentile</th>
<th>Huntington High School</th>
<th>New York State</th>
<th>National</th>
</tr>
</thead>
<tbody>
<tr>
<td>25th</td>
<td>450</td>
<td>410</td>
<td>420</td>
</tr>
<tr>
<td>50th</td>
<td>530</td>
<td>480</td>
<td>490</td>
</tr>
<tr>
<td>75th</td>
<td>610</td>
<td>560</td>
<td>570</td>
</tr>
</tbody>
</table>

**MATH**

<table>
<thead>
<tr>
<th>Percentile</th>
<th>Huntington High School</th>
<th>New York State</th>
<th>National</th>
</tr>
</thead>
<tbody>
<tr>
<td>25th</td>
<td>470</td>
<td>420</td>
<td>430</td>
</tr>
<tr>
<td>50th</td>
<td>550</td>
<td>500</td>
<td>510</td>
</tr>
<tr>
<td>75th</td>
<td>630</td>
<td>590</td>
<td>600</td>
</tr>
</tbody>
</table>

**WRITING**

<table>
<thead>
<tr>
<th>Percentile</th>
<th>Huntington High School</th>
<th>New York State</th>
<th>National</th>
</tr>
</thead>
<tbody>
<tr>
<td>25th</td>
<td>440</td>
<td>400</td>
<td>410</td>
</tr>
<tr>
<td>50th</td>
<td>520</td>
<td>470</td>
<td>480</td>
</tr>
<tr>
<td>75th</td>
<td>600</td>
<td>550</td>
<td>560</td>
</tr>
</tbody>
</table>

2014 ACT Exam – 107 Huntington High School Graduates Tested

<table>
<thead>
<tr>
<th>English</th>
<th>Mathematics</th>
<th>Reading</th>
<th>Science</th>
<th>Composite</th>
</tr>
</thead>
<tbody>
<tr>
<td>23.9</td>
<td>24.5</td>
<td>23.8</td>
<td>24.4</td>
<td>24.3</td>
</tr>
<tr>
<td>22.7</td>
<td>23.8</td>
<td>23.6</td>
<td>23.2</td>
<td>23.4</td>
</tr>
</tbody>
</table>

CLASS OF 2014 POST HIGH SCHOOL PLANS

- 23% of the graduation class received Advanced Regents Diplomas
- 24% of the graduation class received Advanced Regents Diplomas with Honors
- 42% of the graduation class received Regents Diplomas
- 2% of the graduation class received Regents Diplomas with Honors
- 7% of the graduation class received Local Diplomas
- 2% of the graduation class received a Skills and Achievement Commencement Credential (SACC)

63% of graduates are attending a 4-year college
29% of graduates are attending a 2-year college
8% of graduates entered the world of work/took a Gap Year

CLASS OF 2014 HONORS & AWARDS

- 9 National Merit Commended Students
- 3 National Merit Semi-finalists
- 3 National Merit Finalists
- 3 National Hispanic Scholars
- 1 National Merit Special Scholarship
- 1 National Merit Scholarship Recipient
- 1 National Achievement Scholarship
- 2 Long Island Scholar Artists
- 1 Intel Science Talent Finalist

GRADE EQUIVALENTS

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

<table>
<thead>
<tr>
<th>4-POINT SCALE</th>
<th>LETTER GRADE</th>
<th>PERCENT GRADE</th>
</tr>
</thead>
<tbody>
<tr>
<td>3.90 – 4.00</td>
<td>A+</td>
<td>97 – 100</td>
</tr>
<tr>
<td>3.75 – 3.89</td>
<td>A</td>
<td>93 – 96</td>
</tr>
<tr>
<td>3.50 – 3.74</td>
<td>A-</td>
<td>90 – 92</td>
</tr>
<tr>
<td>3.25 – 3.49</td>
<td>B+</td>
<td>87 – 89</td>
</tr>
<tr>
<td>3.00 – 3.24</td>
<td>B</td>
<td>83 – 86</td>
</tr>
<tr>
<td>2.75 – 2.99</td>
<td>B-</td>
<td>80 – 82</td>
</tr>
<tr>
<td>2.50 – 2.74</td>
<td>C+</td>
<td>77 – 79</td>
</tr>
<tr>
<td>2.25 – 2.49</td>
<td>C</td>
<td>73 – 76</td>
</tr>
<tr>
<td>2.00 – 2.24</td>
<td>C-</td>
<td>70 – 72</td>
</tr>
<tr>
<td></td>
<td>D</td>
<td>65 – 69</td>
</tr>
</tbody>
</table>
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: 2D Studio

BUSINESS
- Accounting
- Career and Financial Management
- Business Computer Applications
- Business Management & Human Relations
- Personal Law I
- Personal Law II
- 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
- 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 SECOND LANGUAGE
- ESL Levels - Beginner, Intermediate, and Advanced
- Native Language Arts Beginners
- Native Language Arts Intermediate
- ESL Transitional Program
- Additional courses are available in various subject areas

HEALTH
- General Health

MATHEMATICS
- Basic Algebra, Basic Algebra ESL
- Advanced Algebra
- Algebra 1 ESL
- Integrated Algebra I
- Integrated Algebra 1 Accelerated
- Algebra/Trigonometry
- Algebra 2/Trigonometry
- Algebra 2/Trigonometry Accelerated
- Discovering Geometry
- Geometry
- Geometry Accelerated
- 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
- Grade 11/12: Team & Individual
  - Sports/Personal Fitness
- Project Adventure II & III/Personal Fitness

SCIENCE
- Earth Science – Regents ESL
- 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
- Introduction to Science Research Honors
- Science Research Honors

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
- Advanced Placement Psychology
- Advanced Placement Human Geography (VAP)
- Research & Writing
- Women’s Studies
- College Women’s Studies

TECHNOLOGY
- Woodshop

WORLD LANGUAGE
- French I, II, III, IV, Regents
- French III, IV, V, Honors
- Advanced Placement French
- Italian I, II, III, IV, V, Regents
- Italian III, IV, V, Honors
- College Italian
- Advanced Placement Italian
- Latin I, II, III, IV, V Regents
- Latin III, IV, V Honors
- Advanced Placement Latin
- Spanish I, II, III, IV, V, Regents
- Spanish III, IV, V, Honors
- Advanced Placement Spanish
- College Spanish
- Spanish for Native Speakers, I, II, III Regents
- Spanish for Native Speakers III Honors
The following is a sampling of colleges that have offered admission to Huntington High School students over the past three years:

Adelphi University
American University
Arizona State University
Auburn University
Babson College
Bard College
Bennington College
Bentley University
Boston College
Bloomburg University of Pennsylvania
Boston University
Brandeis University
Brown University
Bucknell University
Carnegie Mellon University
Catholic University of America
Case Western Reserve University
Christopher Newport University
Clark University
Clemson University
Colby College
Colgate University
College Mount Saint Vincent
College of Charleston
College of New Jersey
College of Saint Rose
College of The Holy Cross
College of William & Mary
College of Wooster
Columbia University
Connecticut College
Cooper Union
Cornell University
CUNY - All Campuses and Macaulay Honors Colleges
Dartmouth College
Drexel University
Duquesne University
Eckerd College
Elmira College
Elon University
Embry Riddle Aeronautical University
Emerson College
Emory University
Eugene Lang College
Fairfield University
Flagler College
Florida Institute of Technology
Florida State University
Fordham University
Franklin and Marshall College
Full Sail University
George Mason University
Georgetown University
George Washington University
Gettysburg College
Goucher College
Hartwick College
Harvard University
Haverford College
High Point University
Hobart & William Smith Colleges
Hofstra University
Howard University
Indiana University
Iona College
Ithaca College
James Madison University
Johns Hopkins University
Johnson & Wales University
Kent State University
Kenyon College
Kutztown University
Lafayette College
LaSalle University
Lehigh University
LeMoyne College
Lesley University
Limestone College
Long Island University: Brooklyn Campus, C.W. Post
Loyola University Maryland, New Orleans, Chicago
Lynchburg College
Lynn University
Manhattan College
Manhattanville College
Marist College
Maryland Institute College of Art
Marymount Manhattan College
Massachusetts Institute of Technology
Mercy College
Miami University of Ohio
Middlebury College
Misericordia University
Mitchell College
Molloy College
Monmouth University
Mount Saint Mary College
Muhlenberg College
Nassau Community College
New England Conservatory of Music
New York City College of Technology
New York Institute of Technology
New York University
New York University Polytechnic School of Engineering
Nichols College

Please refer to the inside flap for additional colleges and universities listed.
North Carolina State University  University of Chicago
Northeastern University  University of Connecticut
Northwestern University  University of Dayton
Oberlin Conservatory of Music  University of Delaware
Ohio State University  University of Georgia
Ohio University  University of Hartford
Ohio Wesleyan University  University of Kansas
Pace University  University of Maine
Palm Beach Atlantic University  University of Mary Washington
Parsons School of Design  University of Maryland
Paul Smith's College  University of Massachusetts-Amherst
Pennsylvania State University  University of Miami
Philadelphia University  University of Michigan
Point Park University  University of Minnesota
Polytechnic of New York University  University of Mississippi
Pratt Institute  University of New England
Providence College  University of New Hampshire
Purdue University  University of New Haven
Quinnipiac University  University of New Orleans
Rensselaer Polytechnic Institute  University of North Carolina-Chapel Hill, Wilmington
Rhode Island School of Design  University of Notre Dame
Rice University  University of Oklahoma
Rider University  University of Pennsylvania
Roanoke College  University of Pittsburgh
Rochester Institute of Technology  University of Rhode Island
Roger Williams University  University of Richmond
Rowan University  University of Rochester
Rutgers University  University of San Francisco
Sacred Heart University  University of Scranton
Salisbury University  University of South Carolina
Salve Regina University  University of South Florida
Sarah Lawrence College  University of Southern California
Savannah College of Art & Design  University of Southern Maine
School of the Art Institute of Chicago  University of Tampa
School of Visual Arts  University of Texas at Austin, Dallas
Seton Hall University  University of Vermont
Siena College  University of Virginia
Skidmore College  University of Wisconsin
St. John's University  Utica 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 Military Institute
Stevenson University  Virginia Polytechnic Institute and State University
Stonehill College  Wagner College
Suffolk Community College  Wake Forest University
SUNY – All Campuses  Washington College
Swarthmore College  Wesleyan University
Syracuse University  West Virginia University
Temple University  Wheaton College
Towson University  William Patterson University
Trinity College  Worcester Polytechnic Institute
Tufts University  Xavier University
Tulane University  Yale University
Union College  York College of Pennsylvania
University of Alabama  York University
University of Arizona
University of California  - Berkeley
- Davis
- Los Angeles

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.