

Northeast High School (NS)

<https://nehs.philasd.org/>

1601 Cottman Avenue
Philadelphia, PA 19111

Principal:

Omar Crowder
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Phone: 215-400-3200
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Student Enrollment: 3,487

Admission Requirements:

Residence within the school catchment area. Admission for students outside the catchment area is based on space availability and lottery.

Feeder Schools:

Farrell, Spruance, Wilson

SEPTA Routes:

19, 9, 67, 70, 77

Citywide Access Programs:

(based on space availability)

- Digital Media Production (Applied Visual and Interactive Design)
- Sports Marketing and Management

School Progress Report (SPR)

Overall SPR

Performance Tier Watch

Performance Tier by Domain:

Achievement Intervene

Progress Watch

Climate Reinforce

College & Career Watch



Mission & Approach to Learning:

Northeast High School empowers students to embrace learning as a lifelong process. We foster in our students a respect for all people regardless of race, ethnicity, class, gender, or sexual orientation, for this is the essence of learning in a global community. We prepare our students to be contributing members of our high-tech society, with the ultimate goal of becoming empathetic and transformative leaders within their families, communities, and world.



Points of Pride:

- Diversity
- Over 50 languages and dialects spoken
- Schools-within-a-School model
- Strong academic program
- Nationally Board Certified teachers
- Stanford Hollyhock Fellows (4 teachers)
- 2016 US News and World Report one of "Best High Schools" in Pennsylvania for achievement in Advanced Placement Coursework
- Largest number of students graduating from Philadelphia comprehensive high schools
- Increased number of students attending Ivy League and top tier universities
- Highest rate of graduation from 4-year colleges of Philadelphia's comprehensive high schools
- Over 10 million dollars in scholarships earned annually
- SPARC Robotics Program
- annual SPARC Flight (since 1968)
- expanded International Baccalaureate program
- Award-winning CTE programs
- 2016 PA-CTE Program of the Year in Web Design & Graphic Design
- 20% NOCTI exam results eligible for college credit (2016)
- 150+ Adobe certifications eligible for college credit (2016)
- WHY Media Lab installation (2016)
- TSA state finalist in Game Design
- 3rd place in local DECA Competition (2015) and top 10 in state DECA
- 95% of Academic Language Program students with postsecondary plans
- 58 nationally recognized AP Scholars (2018)
- First in Philadelphia - 9 AP Capstone Diplomas (2018)
- 312 AP exam results eligible for college credit (2018)

- 6 IB Diploma Recipients (2016)
- 100% of IB students earned at least one college eligible score (2018)
- Over 20 AP Classes offered
- 50 + clubs and activities including Latinos Unidos Club which participated in National Hispanic Institute Debate at Villanova & University of Rochester
- award winning editorial staff of Megaphone (school newspaper)
- extensive instrumental & vocal programs
- dance ensemble
- 8 members in All City Choir
- 32 athletic teams
- numerous Athletic Championships.



Courses & Program Highlights:

Advanced Placement Courses:

Biology • Calculus • Capstone Program: AP Seminar & AP Research • Chemistry • Chinese Language & Culture • Computer Science Principles • English Language & Composition • English Literature & Composition • Environmental Science • Italian Language & Culture • Macroeconomics • Physics • Psychology • Spanish Language & Culture • Statistics • Studio Art • US Government • US History • World History

International Baccalaureate Diploma Program Courses:

Anthropology • Chemistry • History of the Americas • Literature • Mathematics • Music • Psychology • Spanish Language • Theory of Knowledge

Dual Enrollment/College Excel Programs and electives associated with each:

- **Academic Language Program (ALP)** — Academic Writing, Speaking in Academic Settings, College Vocabulary, College Prep; Health & Medical: Medical Terminology, Forensics, Anatomy
- **Digital Media Production / AVID (Applied Visual & Interactive Design) CTE Program** — Cinematography, Film & Video Production, Graphic Design, Graphic Communications, Web & Multimedia Design, Game & Interactive Media Design, Communication Technology Careers
- **Sports Marketing & Management CTE Program** — Sports Marketing 1, 2, & 3, Business Management, Entrepreneurship, Financial Algebra, Microsoft Office Specialist
- **Creative & Performing Arts Program** — Art, Choir, Instrumental Music, Creative Writing, Dance Theater/Drama, Music Technology; Drawing, Painting, Ceramics

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Northeast High School (NS) *continued*

Courses & Program Highlights: *(continued)*

Additional programs and courses:

- Environment & Resource Management Program
- Health & Medical Program
- International Baccalaureate Program, Medical
- Engineering, and Aeronautics Magnet Program
- 9th Grade Academy Project Based Learning Cohort
- Extensive Honors courses offered
- World Languages offered: Spanish, Italian, French, and Chinese



Partnerships:

Community College of Philadelphia • Drexel University • Drexel University School of Nursing • International Center for Leadership in Education (ICLE) • International Thespian Society • Jeannes Hospital • Junior Achievement • Manor College • Modell's Sporting Goods • National Academic League • National Forensic League • Penn State University • Pennsylvania Renaissance Fair • Philadelphia 76ers • Philadelphia Shakespeare Festival • Philadelphia Union • Philadelphia Young Playwrights • PSTV Channel 52 • Temple University • Temple University LEAP (Law Education and Advocacy Program) • TruMark Financial • University of Pennsylvania • Walnut Street Theatre • WHYY TV Channel 12 • WYBE Channel 35 (MIND TV) • Xerox Corporation



Extracurricular Activities:

Including but not limited to:

- Amnesty International
- Asian Student Assoc.
- Chess Club
- Christian Club
- Clarinet, Flute, and Percussion Ensembles
- Concert and Marching Bands
- Concert Choir Chamber Chorale
- CPR and First Aid Certification
- Dance Club
- Debate Club
- DECA
- Drama
- Drexel SeaPerch Robotics Competition
- Drill Team
- ELECT Program
- Environmental Club
- ESOL
- Gaming Club

- Gay, Lesbian, Bisexual, Transgender Allies
- IndoPak Club
- Interact Club Association
- Italian Club
- Jazz and Small Jazz Combos
- Knot Club
- Landscaping Club
- Latinos Unidos Club
- Math Club
- Megaphone (school newspaper)
- Mock Trial Club
- Muslim Students Association
- National History Day
- National Honor Society
- Orchestra
- Red Cross Club
- Robo Hoops Robotics Club
- Robotics Competition Club
- SADD
- Saxophone and Brass Quartets
- School Show
- School Website Club
- School-to-Career Activities
- Select Choir
- Set Design
- SPARC
- Spirit Squad
- Stage Crew
- String Ensemble and Quartet
- Student Senate
- Tech Squad
- Technology Student Association (TSA)
- Teenagers for the 21st Century
- Ushers
- Video Club
- Yearbook Club



Sports Teams:

Yellow Ribbon Sports Teams: Varsity and JV Football, Co-ed Cross Country, Varsity and JV Field Hockey, Co-ed Golf, Boys' Varsity and JV Soccer, Girls' Tennis, Girls' Varsity and JV Volleyball, Girls' and Boys' Varsity and JV Basketball, Co-ed Swimming, Wrestling, Cheerleading, Co-ed Bowling, Indoor Track, Badminton, Varsity and JV Baseball, Girls' Soccer, Varsity and JV Softball, Boys' Tennis, Co-ed Track and Field, Boys' Volleyball, Boys' and Girls' Lacrosse, Intramural Fitness Training

Northeast Medical, Engineering and Aerospace Magnet (SA)

<https://nehs.philasd.org/>

**1601 Cottman Avenue
Philadelphia, PA 19111**

Magnet Director:

Christopher Frank
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Phone: 215-400-3200
Fax: 215-400-3201

Admission Requirements:

Grades:

A's and B's on most recent final report card.

Standardized Test Scores:

85th Percentile or higher.

Attendance:

95% attendance during the previous school year.

Behavior:

No negative disciplinary reports on most recent final report card.



Mission & Approach to Learning:

Northeast Medical, Engineering and Aerospace Magnet provides a college preparatory program of studies for students with strong science and math aptitudes who are interested in pursuing careers in medical fields, engineering, and the aerospace sciences.



Points of Pride:

Students graduate with four years of mathematics and science; 99.9% graduation rate and the students attend Ivy League universities, as well as private and public universities; SPARC Program is the only high school program that simulates a NASA flight lasting two days; Project SPARC houses the only remaining Apollo training capsule which was donated by NASA; The SPARC Robotics group was awarded the distinction of the most promising robotics group in the School District.



Extracurricular Activities:

Students enrolled in citywide and special admissions programs participate in the Northeast High School clubs and activities.



Sports Teams:

Students enrolled in citywide and special admissions programs participate in the Northeast High School athletic program.

Northeast Pre-International Baccalaureate Diploma Program (SA)

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**1601 Cottman Avenue
Philadelphia, PA 19111**

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Bonnie Taylor, IB Coordinator
botaylor@philasd.org

Phone: 215-400-3200

Fax: 215-400-3201

Admission Requirements:

Grades:

A's and B's on most recent final report card.

Standardized Test Scores:

85th Percentile or higher.

Attendance:

95% attendance during the previous school year.

Behavior:

No negative disciplinary reports on most recent final report card.



Mission & Approach to Learning:

This program is a demanding two-year international program that meets the needs of highly motivated grade 11 and 12 students and leads to an internationally recognized diploma. In the ninth and tenth grade students will have a full roster of advanced and honors classes so that they will be adequately prepared for the expectations of the Diploma Program years. To earn an IB diploma, students must take a challenging liberal arts course of studies and pass examinations in six academic subjects. In addition, students are required to take the Theory of Knowledge (TOK) course that investigates the nature of knowledge in various disciplines; participate in Creativity, Action, Service (CAS) to achieve eight learning outcomes, undertake original research, and write an Extended Essay of 4,000 words. Students successfully completing the program earn a Northeast High School diploma in addition to the internationally recognized IB diploma.



Extracurricular Activities:

Students enrolled in citywide and special admissions programs participate in the Northeast High School clubs and activities.



Sports Teams:

Students enrolled in citywide and special admissions programs participate in the Northeast High School athletic program.