

HSES PARTNERS



- Alvin Ailey American Dance Theater
- American Museum of Natural History
- Bottom Line
- CBS-TV

- Columbia University Center for Ecological Research and Conservation (CERC)

- Council on the Environment of New York City
- Friends of HSES
- Hunter College
- Jewish Board of Family and Children Services
- John Jay College
- Leaders in Environmental Action for the Future
- New York Aquarium
- New York City Public Library
- New York Historical Society
- Open Stages at Lincoln Center
- Relationship Abuse Prevention Program (RAPP)
- Say YES to Education (Columbia University)
- Sponsors for Educational Opportunity (SEO)
- State University of New York (SUNY) Albany
- Stone Barns Center for Food and Agriculture
- Student Conservation Association

- SUNY College of Environmental Science

- The Nature Conservancy
- Toshiba America Foundation
- University of Vermont
- University of Wisconsin, Madison

HSES CONNECTS



Envirostudies.org

The HSES website provides you with the most updated information about the school including programs, contact information, the school calendar, the Department of Education Calendar, and special events.

Envirostudies.org also connects you to the school library and all of our online research and information databases. Here, you can also access teacher's course web pages, and the College Office's website.

PupilPath.com

Students and parents can access grades, attendance, the school calendar, and receive important messages from HSES. Here, you can also communicate with teachers and guidance counselors about student performance.

Naviance.com

Students use this to streamline the college application process, from applications to letters of recommendations. Parents/guardians are invited to register with Naviance.

iLearnNYC

This program received through a grant from New York City Department of Education provides students with access to electronic classroom resources such as videos, research articles, online lessons, and discussion boards. Students will also have the opportunity to take additional virtual Advanced Placement courses through the iLearnNYC program.

CAASS Parent Notification System

Parents can receive notifications via text message when their children arrive to school and "swipe in."

HSES INFO



SAT/ACT Scores

Based on Class of 2018 SAT Score Range

| | |
|-------------------------------------|----------|
| 12th Grade Enrollment: | 308 |
| SAT Score Range (Critical Reading): | 310 -700 |
| SAT Score Range (Mathematics): | 360-780 |

College Enrollment- Class of 2017

| | |
|--------------------|--------|
| Four-Year College: | 73.64% |
| Two-Year College: | 22.18% |

CEEB Code

333674

College Office Contact Information

For additional information visit:

- <http://schools.nyc.gov/SchoolPortals/02/M400>
- <http://envirostudies.org>

If there are any questions, or if you require further explanation, please use the contact information below:

Jessica Arkin
College Counselor
Phone: (212) 262-8113 x2100
Fax: (212) 262-0702
E-mail: JArkin3@schools.nyc.gov



HIGH SCHOOL FOR ENVIRONMENTAL STUDIES

444 West 56th Street
New York, NY 10019
(212) 262-8113

Amber Najmi-Shadid, Principal
Lawrence Orr, Assistant Principal,
Pupil Personnel
www.envirostudies.org



About HSES

At the High School for Environmental Studies, we provide numerous opportunities for our students to achieve the highest levels of excellence, both in and out of the classroom. The vision of the administration and staff is to create a learning environment that continuously empowers and motivates students, administrators, staff and families; prepares every student for life-long learning and scholarly pursuits or traditional professions; rigorously meets the needs of and prepares every student to be a creative problem solver and a competent decision maker; and sets the pace and models the standard by which other schools will be measured.

Awards, Recognition & Grants

- WISE/Blue Star Financial Literacy Certification
- The Greatest Generation Scholarship by GE
- NY Post Top 50 Public Schools
- National Hispanic Scholarship Winners
- Grant from Toshiba America Foundation for Environmental Conference
- Questbridge Finalists
- Toyota Tapestry Grant
- Posse Scholarship Winners
- Gates Millennium Scholars
- NY1 Scholar Athletes

HSES is College Ready

- Graduation rate: 80.00% (2016-2017 School Year)
- 95% of HSES graduates attend college (2016-2017 School Year)
- Princeton Review SAT Prep in Spring
- Annual College fair attended by over 80 colleges and universities

Facilities

- New state-of-the-art library
- Student Center
- Environmental Science Molecular Technology Lab
- Weight Room
- Music Room with full orchestral instruments
- Historical Building
- Ceramics/Kiln Facilities
- Photography Lab
- Yoga/Dance Studio
- Rooftop Garden with Hydroponic Irrigation

Academic Programs

HSES offers a full Regents curriculum that is also aligned with the Common Core Learning Standards. In addition to a full World Languages curriculum that includes Italian, Spanish, French, and Mandarin. Some unique program offerings include:

- Three environmental-themed courses providing college credit through a partnership with SUNY ESF:
 - Science Research, Environmental Literature and Environmental Economics
- Pre-Calculus
- Physics
- Debating World Issues
- Exploring Computer Sciences
- Honors Science Institute
- Beginning /Advanced Band
- Choir
- Ceramics
- Art Appreciation
- Studio Art
- Environmental Internship
- Urban Barcode Project
- Theatre
- Dance / Alvin Ailey
- College Now
- Leadership Class/Student Council
- iLearnNYC Blended Learning and Virtual Courses
- Student Study Center

HSES also offers Advanced Placement and Honors courses available to students from their freshmen through senior years:

- Biology
 - Calculus AB
 - Calculus BC
 - Chemistry
 - English Language and Composition
 - English Literature and Composition
 - Environmental Science
 - Human Geography
 - Macroeconomics
 - Microeconomics*
 - Physics
 - Computer Science
 - Earth Science
 - U.S. History
 - U.S. Government and Politics
 - World History
- *These are virtual courses offered with AP***

Outside the Classroom

At HSES, we believe in providing all children with opportunities to enrich their academic experience. We are proud to offer a successful athletics program led by award-winning coaches as well as student clubs and organizations that help our students learn about themselves and the world.

Our sports teams play at the varsity level and students in all grades are welcome to participate.

- Boys Soccer & Girls Soccer
- Boys Baseball
- Girls Softball
- Boys Handball & Girls Handball
- Boys Volleyball & Girls Volleyball
- Boys Basketball & Girls Basketball
- Boys Tennis & Girls Tennis
- Boys Cross Country & Girls Cross Country

Each year, our clubs and activities change to meet the needs and interests of our students. Our students have participated in the following clubs and activities:

Clubs

- Art
- ASL(American Sign Language)
- Badminton/Tennis
- Board Games
- Bowling
- Envirothon
- Feminist Club
- French Club
- Marketing/Public Relations
- Math Team
- MIX
- Model UN
- Multicultural Exploration
- National Honor Society
- Photography
- Science Club
- Student Government
- Weight Training
- Yearbook
- Youth Environmental Stewards (YES)

In-School Service Opportunities

- HSES Geek Squad
- Teaching Assistant
- Library Assistant
- Lab Assistant
- Peer Tutor

Grading System

Students are graded on a scale ranging from 45 to 100. The final grade for each subject class is recorded at the end of each semester with a minimum score of 45 and a maximum grade of 100. The final grade point average is weighted.

| Number Grades | Letter Grades* |
|---------------|-----------------------|
| 90 – 100 | A – Excellent |
| 80 – 89 | B – Good |
| 70 – 79 | C – Satisfactory |
| 65 – 69 | D – Needs Improvement |
| 45 – 64 | F – Failing |

CR – Credit

NC – No Credit

E – Excellent

S – Satisfactory

U – Unsatisfactory

0 – Student Never Reported

**Grades not included in final average*

Student Diversity

| | |
|---------------------------|-----|
| Asian | 13% |
| Hispanic | 64% |
| Black | 15% |
| White | 6% |
| English Language Learners | 8% |

Attendance

Based on 2016-2017 Statistics

85.20%

