

Cold Spring Harbor High School

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Counseling Center
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High School Profile 2018-2019

Cold Spring Harbor High School is a New York State public high school with an enrollment of about 650 students. Located on Long Island's north shore, the district straddles two counties, Nassau and Suffolk. Most residents are college graduates who are active in their professional and business communities and support a rich program of academic offerings and co-curricular activities. Cold Spring Harbor's open enrollment policy provides a setting where students are encouraged to challenge themselves. The academic emphasis is college-preparatory, and the breadth of the curriculum is evident in the availability of basic courses emphasizing skills development and enrichment, as well as honors, Advanced Placement and elective offerings across all curricular areas. The school's proximity to the famed Cold Spring Harbor Laboratory enables a partnership course in Molecular and Genomic Biology. Current course descriptions are available at The Counseling Center page of the Cold Spring Harbor High School website.

Honors courses: Advanced Computer Programming; Advanced Science Research; Algebra 2; Chemistry; Earth Science; English 10; French/Spanish 2; French/Spanish 3; French/Spanish 4; Geometry; Molecular and Genomic Biology; Pre-calculus; Pre-calculus/Calculus; Advanced Science Research 1 & 2; Independent Research; Summer Research

Accelerated: Algebra 1, Biology

Advanced Placement: Art History; Biology; Calculus AB; Calculus BC; Chemistry; Computer Science A; Computer Science Principles; Environmental Science; Economics, European History; French Language; Human Geography; Language & Composition; Literature & Composition; Music Theory; Physics 1, 2 and C; Psychology; Spanish Language; Statistics; Studio Art; United States Government and Politics; United States History; World History and Geography

Grading System

Grades for all subjects, except pass/fail and Physical Education courses, are used in computing the cumulative grade point average at the end of grade 11. When a student repeats a course the course with the higher grade is used in computing grade point average, however, both courses will still remain on the transcript. Honors and Advanced Placement courses are weighted by 1.1. **Grade point averages for transfer students include only those grades earned at Cold Spring Harbor High School.** Students are not assigned a rank in class.

| Letter Grade | GPA Range | Numerical Range | Letter Grade | GPA Range | Numerical Range |
|--------------|-----------|-----------------|--------------|-----------|-----------------|
| A | 3.8-4.0 | 93-100 | C+ | 2.2-2.4 | 77-79 |
| A- | 3.5-3.7 | 90-92 | C | 1.8-2.1 | 73-76 |
| B+ | 3.2-3.4 | 87-89 | C- | 1.5-1.7 | 70-72 |
| B | 2.8-3.1 | 83-86 | D+ | 1.2-1.4 | 67-69 |
| B- | 2.5-2.7 | 80-82 | D | 1.0-1.1 | 65-66 |
| | | | F | 0.0 | Below 65 |

Graduation Requirements

Students must earn at least 22 credits to qualify for a New York State high school diploma, Cold Spring Harbor students typically earn well above the minimum credits, which include:

| | | |
|------------------|-------------------|----------------------|
| 4 English | 3 Science | 2 Physical Education |
| 4 Social Studies | 1 World Languages | ½ Health |
| 3 Mathematics | 1 Arts | 3 ½ Electives |

Secondary School Report Forms

It is our practice, when presented with Secondary School Report forms that request completion of rating scales or check-off grids, to direct the reader to the School Counselor's summary letter, a comprehensive narrative that addresses the qualities and characteristics of our students. Board of Education Policy prevents counselors from answering questions regarding student discipline. Please contact Dr. Donnellan, our Director of Guidance, if you have any questions.

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Class of 2018
ACT Composite Average Score: 27.2

SAT Mean Scores: ERW: 609; Math: 622; Total: 1231

Subject Test Mean Scores
Biology Molecular 642; English Literature 668; Math I 655; Math II 699;
Physics 732; Chemistry 612; U.S. History 639; World History 593

National Merit Scholarship: 1 Finalist; 3 Commended Students

Cold Spring Harbor Grades 9-12

2018 AP Exams: 405 students grades 9-12 took 945 Exams; 34% scored 4 or 5; 71% scored 3 or higher
AP Scholars: 73; AP Scholars with Honor: 30; AP Scholars with Distinction: 43; National AP Scholars: 7

Graduating class of 2019
178 students; Highest GPA: 4.28
Percent of students enrolled in AP courses:
1 AP – 89%; 2 APs – 79%; 3 APs – 57%
4 APs – 36%; 5+ APs – 22%

Class of 2018 Student Matriculation – 157 students
149 students attending 4-year colleges (94.9%); 4 student attending 2-year college (2.5%),
2 students undecided (1.3%)

Adelphi University-2
Bentley University-1
Boston College-3
Boston University-4
Brandeis University-2
Brown University-1
Bryant University-1
Bucknell University-2
Carelton College-1
College of Charleston-1
Clemson University-2
Colgate University-1
Cornell University-6
Dartmouth College-2
Davidson College-1
Dickinson College-1
Elon University-3
Emerson College-1
Fairfield University-2
Florida Institute of Technology-1
Fordham University-1
High Point University-1
Johnson & Wales-1
Lafayette College-1
Long Island University, Post-2
Loyola Marymount University-1
Loyola University-2
Lynn University-1
Manhattan College-2
Marist College-2
McGill University-1

Nassau Community College-3
New York Institute of Technology-2
New York University-1
North Carolina State University-1
Northwestern University-1
Notre Dame-2
Pennsylvania State University-5
Providence College-1
Roger Williams University-1
Rutgers University, New Brunswick-1
School of the Art Institute of Chicago-1
Skidmore College-1
Stevens Institute of Technology-1
SUNY
Albany-2
Binghamton-8
Buffalo-4
Geneseo-1
Maritime-1
Stony Brook-1
Syracuse University-1
The Ohio State University-1
Trinity College-1
Tulane University-1
Union College-1
United States Naval Academy-1
University of:
Alabama-2
California, San Diego-1
Colorado at Boulder-1
Delaware-2

Florida-3
Georgia-1
Indiana-3
Massachusetts, Amherst-2
Miami-3
Michigan-3
North Carolina, Chapel Hill-1
Rhode Island-1
Richmond-1
Rochester-1
South Carolina-2
Southern California-3
Southern Methodist University-1
Tampa-2
Toronto-1
Vermont-2
Virginia-2
Wisconsin-2
Ursinus College-1
Vanderbilt University-1
Vassar College-1
Virginia Tech-1
Wake Forest University-3
Washington and Lee University-2
Washington University in St. Louis-2
Wesleyan University-1
William and Mary-2
Williams College-1
Worcester Polytechnic Institute-1

School Counselors

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