

Cold Spring Harbor High School

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Counseling Center
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High School Profile 2019-2020

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; Algebra 2; Chemistry; Earth Science; English 10; French/Spanish 2; French/Spanish 3; French/Spanish 4; Geometry; Molecular and Genomic Biology; Pre-calculus; Advanced Science Research 1,2, & 3; 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 II

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 Mr. Arini, 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

*2019 Standardized Test Data Not Yet Available

Cold Spring Harbor Grades 9-12

2019 AP Exams: 399 students grades 9-12 took 1005 Exams; 33% 4 or 5; 62% 3 or higher
AP Scholars: 67; AP Scholars with Honor: 30; AP Scholars with Distinction: 57; National AP Scholars: 8;
AP International Diploma: 1

Graduating class of 2020
164 students; Highest GPA: 4.29
Percent of students enrolled in AP courses:
1 AP – 93%; 2 APs – 86%; 3 APs – 80%
4 APs – 74%; 5+ APs – 64%

National Merit Scholarship: 4 Finalist; 13 Commended Students
National Hispanic Recognition: 1 Scholar

Class of 2019 Student Matriculation – 180 students

171 students attending 4-year colleges (95%); 3 students attending 2-year colleges (1.6%),
6 students with other known plans (3.3%)

Amherst College-1
Arizona State University-2
Bates College-1
Bentley University-1
Binghamton University-3
Boston College-4
Boston University-1
Brandeis University-1
Brown University-1
Bucknell University-2
Carnegie Mellon University-1
Western Reserve University-1
Clemson University-4
College of Charleston-1
Colorado State University-1
Cornell University-4
Dartmouth College-1
Duke University-4
Elon University-6
Fairfield University-1
Farmingdale State College-1
Flagler College-1
Fordham University-1
George Washington University-3
Harvard College-3
Hofstra University-2
Indiana University at Bloomington-3
Ithaca College-1
Lafayette College-1
Landmark College-1
Lehigh University-2
Lynn University-1

Marist College-1
Middlebury College-1
Nassau Community College-2
New York Institute of Technology-1
New York University-4
Northeastern University-1
Ohio State University-1
Orange County Community College-1
Pace University-1
Pennsylvania State University-7
Princeton University-2
Providence College-2
Ringling College of Art and Design-1
Rochester Institute of Technology-1
Sewanee-1
Skidmore College-1
Smith College-1
St. John's University-1
Stony Brook University-1
SUNY Albany-3
SUNY Fredonia-1
SUNY Old Westbury-1
Texas Christian University-1
The New School-1
Trinity College-1
Tufts University-2
Tulane University-6
Union College-1
University of
Buffalo, SUNY-2
Alabama-2
California, Irvine-1

California, San Diego-1
California, Santa Barbara-2
Colorado at Boulder-6
Connecticut-1
Delaware-2
Florida-2
Georgia-1
Maryland, College Park-2
Massachusetts, Amherst-1
Miami-2
Michigan-5
Northern Colorado-1
Notre Dame-1
Pennsylvania-1
Richmond-2
Rochester-1
San Diego-1
Scranton-1
South Carolina-1
Southern California-3
St. Andrews-2
Tampa-1
Vermont-1
Virginia-2
Wisconsin-4
Vanderbilt University-2
Villanova University-3
Virginia Tech-2
Wake Forest University-2
Worcester Polytechnic Institute-2
Xavier University-1
Yale University-1

High School Counselors

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