## **Cold Spring Harbor High School**

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# High School Profile 2017-2018

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 cocurricular 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; Precalculus; Pre-calculus/Calculus; 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, pass/fail courses excepted, 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
А	3.8-4.0	93-100	C+	2.2-2.4	77-79
A-	3.5-3.7	90-92	С	1.8-2.1	73-76
B+	3.2-3.4	87-89	C-	1.5-1.7	70-72
В	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	1/2 Health
3 Mathematics	1 Arts	3 <sup>1</sup> / <sub>2</sub> Electives

#### **Secondary School Report Forms**

It is our practice, when presented with Secondary School Report forms that request completion of rating scales or checkoff 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. Sloan, our Assistant Principal for Counseling, if you have any questions.

### Class of 2017 Average ACT Composite Score: 27.3

Average SAT: Critical Reading- 600; Math- 614; Total- 1214

Subject Test Mean Scores Biology Molecular 638; English Literature 651; Math I 651; Math II 688; Physics 723; Chemistry 609; U.S. History 639; World History 586

National Merit Scholarship: 4 Finalists; 5 Semifinalists; 10 Commended Students

#### Cold Spring Harbor Grades 9-12

2017 AP Exams: 401 students grades 9-12 took 922 Exams; 43% scored 4 or 5; 66% scored 3 or higher AP Scholars: 61; AP Scholars with Honor: 18; AP Scholars with Distinction: 44; National AP Scholars: 12

Class of 2018 158 students; Highest GPA: 4.26 Percentage of 12<sup>th</sup> grade students currently enrolled in one or more AP courses: 1 AP - 92%; 2 APs - 80%; 3 APs - 72% 4 APs - 56%; 5+ APs - 37%

Class of 2017 Student Matriculation – 166 students 160 students attending 4-year colleges (96.4%); 1 student attending 2-year college (.06%), (3%) 5 students undecided

Adelphi University-1 American University-1 American University, Rome-1 Arizona State University-2 Bates College-1 Bentley University-2 Boston College-3 Boston University-3 Brandeis University-1 Bucknell University-3 Carnegie Mellon University-1 Columbia University-1 Cornell University-1 CUNY Baruch College-1 Curry College-1 Dartmouth College-3 Duke University-1 Duquesne University-1 Eckerd College-1 Elon University-2 Emory University-2 Fairfield University-5 Five Towns College-1 Florida State College, Jacksonville-1 Fordham University-1

Franklin & Marshall College-1 Georgetown University-1 Gettysburg College -1 Haverford College-1 High Point University-1 Indiana University. Bloomington-1 Intitut Paul Bocuse-1 Lehigh University-2 LIM College-1 Limestone College-1 Manhattan College- 2 Marist College-2 Miami University, Oxford-2 Muhlenberg College-1 New York University-3 Northeastern University-2 Pace University-1 Pennsylvania State University-2 Princeton University-1 Providence College-2 Quinnipiac University-1 Rensselaer Polytechnic Institute-1 Rhode Island School of Design-1 **Rice University-1** Rochester Institute of Technology-1

Rollins College-1 Simmons College-1 Skidmore College-1 Smith College-1 St. Francis College-1 St. Lawrence University-1 Stevens Institute of Technology-1 SUNY: Albany-2 Binghamton-3 Fashion Institute of Technology-1 Geneseo-1 Oneonta-1 Plattsburgh-Stony Brook-2 Suffolk County Community College-1 The George Washington University-4 Trinity College-1 Tulane University-4 Union College-1 University of: Arizona-1 California, Berkeley-2 California, Los Angeles-2 California, San Diego-1

Chicago-1 Dayton-2 Delaware-6 Florida-1 Kansas-1 Maryland, College Park-1 Miami-5 Michigan-5 New Hampshire at Dunham-1 North Carolina at Chapel Hill-1 Notre Dame-2 South Carolina-3 Southern California-1 Tampa-1 Virginia-3 Wisconsin, Madison-3 Vanderbilt University-1 Vassar College-1 Villanova University-3 Wake Forest University-1 Washington & Lee University-1 Washington University in St. Louis-1 Webb Institute-1 Wesleyan University-1 Yale University-1

## **School Counselors**

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