



SIMSBURY HIGH SCHOOL

*Teaching students to meet
the challenges of today and tomorrow
with confidence and integrity*

CORE VALUES & BELIEFS

Preparation: We provide a rich and rigorous academic foundation for all students.

Passion: We offer diverse learning experiences that encourage students to discover and to develop their unique interests and talents.

Personal Growth: We partner with families to promote character in our students as they develop into ethical and compassionate adults.

CEEB Code 070675



34 Farms Village Road, Simsbury, Connecticut 06070

860.658.0451 Fax: 860.658.1576 www.simsbury.k12.ct.us

DISTRICT OFFICIALS

| | |
|-----------------------|--------------------|
| Superintendent | Matthew Curtis |
| Asst. Superintendent | Susan Homrok-Lemke |
| Asst. Superintendent | Erin Murray |
| Director of Personnel | Neil Sullivan |

SCHOOL OFFICIALS

| | |
|--|-----------------|
| Principal | Andrew O'Brien |
| Asst. Principal | Stephen Patrina |
| Asst. Principal | Kenneth Pera |
| Asst. Principal | Georgia Robert |
| Director of Athletics & Student Activities | Jeffrey Pinney |

SCHOOL COUNSELORS

| | |
|----------|---|
| Director | Jane Ellen Peregrin Donna Cannon Paula Garza Carla MacNeil Pam Sickinger Greg Stillman Amanda Tornaquindici Sandra Vollaro |
|----------|---|

THE COMMUNITY, SCHOOL & STAFF

Simsbury, one of the Hartford Capitol Region's most desirable residential communities, is a charming New England town with outstanding educational, cultural and recreational facilities.

Simsbury High School is a four year public high school accredited through the New England Association of Schools and Colleges. The school offers an extensive range of curricular and co-curricular programs to 1,400 students, priding itself on the records of outstanding student achievement and rigorous academic standards.

Simsbury High School employs 129 distinguished faculty members who have received recognition for their achievements such as the National Endowment for Humanities fellowships, Fulbright awards and elections to leadership positions in professional associations. Based on national rankings, Simsbury is one of the most competitive high schools, public or private, in the country.

CURRICULUM

Simsbury High School strives to provide students with an extensive curriculum including academic, fine and applied arts, and special education opportunities. Courses are divided into three levels including Advanced Placement and competitive college prep courses. In certain math courses, a third college prep level is offered.

GPA

Simsbury High School does not rank students. A weighted GPA is provided and based on final grades in all subjects, with the exception of courses graded on a pass/fail basis. The point values are based on the level of coursework, with more rigorous courses receiving additional weight. Plus and minus grades are factored in with a .33 value. Our GPA scale ranges from 0 to 4.83.

COURSE LEVELS

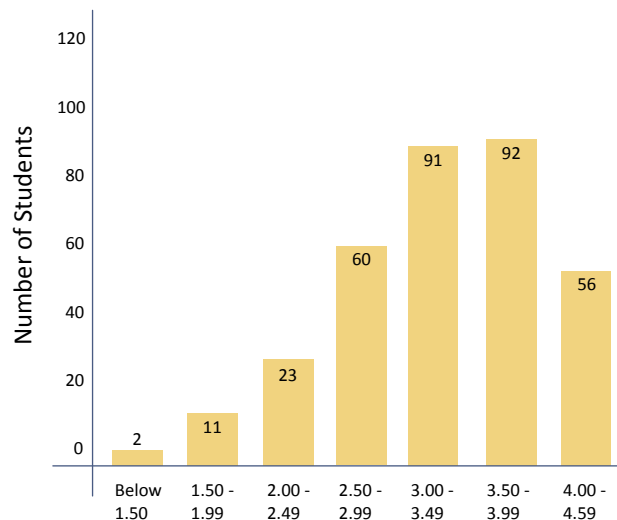
| | POINT VALUE | | | |
|---|-------------|-----|-----|-----|
| | A | B | C | D |
| Level I Honors or Advanced Placement | 4.5 | 3.5 | 2.5 | 1.5 |
| Level II Competitive College Prep | 4.0 | 3.0 | 2.0 | 1.0 |
| Level III College Prep | 3.5 | 2.5 | 1.5 | .5 |

GRADING SYSTEM

| A | B | C | D | F |
|----------|---------|---------|---------|----------|
| 90 - 100 | 80 - 89 | 70 - 79 | 60 - 69 | Below 60 |

PROFILE FOR THE CLASS OF 2018

Class Size 335



Weighted Grade Point Average: 0 - 4.83



GRADUATION REQUIREMENTS

| | |
|------|--------------------|
| 4.0 | English |
| 4.0 | Math |
| 3.0 | Science |
| 3.5 | Social Studies |
| 2.0 | World Language |
| 2.0 | Fine/Applied Arts |
| 1.0 | Physical Education |
| .5 | Health Education |
| .25 | Financial Literacy |
| 4.75 | Additional Courses |

NATIONAL MERIT: Class of 2018

2 Semifinalists 18 Letters of Commendation

SAT SCORES (Mean)

| | Simsbury | Connecticut | National |
|-------|----------|-------------|----------|
| EBRW* | 596 | 524 | 538 |
| Math | 594 | 505 | 533 |

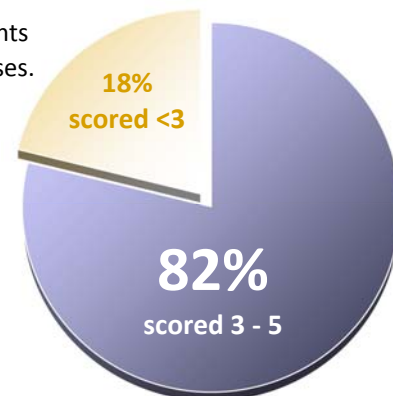
* Evidence Based Reading & Writing

SAT SUBJECT TESTS

| Test | Number | Mean |
|---------------|--------|------|
| Biology E | 12 | 625 |
| Biology M | 27 | 678 |
| Chemistry | 26 | 658 |
| Literature | 15 | 673 |
| Math Level I | 22 | 695 |
| Math Level II | 33 | 712 |
| U.S. History | 31 | 687 |

ADVANCED PLACEMENT COURSES & EXAMS

Simsbury High School offers students 26 Advanced Placement (AP) courses. Of the 498 students who took 1,040 AP exams, 82% of the scores were 3 or better.



SCORE DISTRIBUTION

May 2017

| Subject | 5 | 4 | 3 | 2 | 1 | % 3 or Better |
|---------------------|----|----|----|----|----|---------------|
| Art - 2D Design | 4 | 2 | 1 | | | 100 |
| Art - 3D Design | | 2 | | | | 100 |
| Art - Drawing | 1 | 2 | 1 | | | 100 |
| Biology | 14 | 23 | 14 | 4 | | 93 |
| Calculus AB | 13 | 8 | 17 | 3 | 1 | 90 |
| Calculus BC | 11 | 5 | 4 | | | 100 |
| Chemistry | 2 | 6 | 19 | 11 | 2 | 68 |
| Chinese | 2 | 2 | | | | 100 |
| Computer Sci. A | 6 | 8 | 11 | 10 | 1 | 69 |
| Computer Sci. Prin. | 9 | 6 | 2 | 1 | | 94 |
| English Language | 40 | 49 | 45 | 6 | | 96 |
| English Literature | 20 | 35 | 27 | 5 | | 94 |
| Environmental Sci. | 3 | 8 | 9 | 10 | 7 | 54 |
| French Language | 2 | 2 | 7 | | | 100 |
| Gov. & Pol. - U.S. | 22 | 22 | 46 | 38 | 27 | 58 |
| History - U.S. | 16 | 33 | 42 | 26 | 5 | 75 |
| Latin | 1 | 1 | 2 | 2 | | 67 |
| Macroeconomics | 2 | 6 | 3 | 3 | 4 | 61 |
| Microeconomics | | 12 | 1 | | 1 | 93 |
| Physics 1 | 9 | 28 | 23 | 17 | 4 | 74 |
| Physics 2 | 2 | 3 | 10 | 5 | | 75 |
| Physics C: Mech. | 1 | 1 | | | | 100 |
| Psychology | 16 | 19 | 9 | | | 100 |
| Seminar | 6 | 12 | 24 | | | 100 |
| Spanish Language | 9 | 5 | 2 | | | 100 |
| Statistics | 13 | 2 | 2 | | | 100 |

OUTSTANDING ACCOMPLISHMENTS

- Top scoring school in the state of Connecticut on CAPT Science for 2 consecutive years
- 162 students were recognized as Simsbury Scholars; 20 earned recognition over all four years
- SHS 2015 graduate performed a lead role on Broadway
- FBLA received the Gold Seal Chapter Award of Merit
- 25 National Latin Exam Award Recipients
- National 2017 Scholastic Art Award Recipient
- 8 All-State Choir members; 1 All-State Jazz student
- 2017 Connecticut Governor's Scholar Recipient
- 15 Entrepreneurship students ran 4 profitable companies, donating their proceeds to charity

FUTURE PLANS: Class of 2017

| | |
|--------|-----------------------------------|
| 84.5 % | Four Year Colleges & Universities |
| 6.5 % | Two Year Colleges |
| 1.9 % | Career Education |
| 0.5 % | Military |
| 2.7 % | Employment |
| 1.9 % | Transition Academies |
| 0.8 % | College Preparatory Schools |
| 1.1 % | Gap Year |

MEMBERS OF THE CLASSES OF 2016 AND 2017 MATRICULATED TO THE FOLLOWING COLLEGES, UNIVERSITIES AND TECHNICAL PROGRAMS

| | | | |
|--|---|------------------------------------|---|
| American University | Endicott College | Pennsylvania State University | University of British Columbia |
| Amherst College | Fairfield University | Providence College | University of Chicago |
| Arizona State University | Fitchburg State University | Queen's University | University of California, LA |
| Ball State University | Fordham University | Quinnipiac University | University of Connecticut |
| Bates College | George Mason University | Rensselaer Polytechnic Institute | University of Dayton |
| Belmont University | Georgetown University | Rochester Institute of Technology | University of Delaware |
| Bentley University | Georgia Institute of Technology | Roger Williams University | University of Denver |
| Boston College | Gettysburg College | Rutgers University | University of Hartford |
| Boston University | Gonzaga University | Saint Joseph's University | University of Maine |
| Bowdoin College | Gordon College | Saint Louis University | University of Massachusetts |
| Brandeis University | Hamilton College | Saint Michael's College | University of Miami |
| Brigham Young University | Hampshire College | Santa Clara University | University of Michigan |
| Bryant University | Hartwick College | School of Visual Arts | University of New Hampshire |
| California Polytechnic State University, San Luis Obispo | Hobart and William Smith Colleges | Siena College | University of New Haven |
| Capital Community College | Indiana University, Bloomington | Skidmore College | University of North Carolina, Charlotte |
| Carleton College | Iona College | Smith College | University of Pittsburgh |
| Carnegie Mellon University | Ithaca College | Southern CT State University | University of Rhode Island |
| Central CT State University | James Madison University | Southern Methodist University | University of Richmond |
| Champlain College | Johnson & Wales University | Springfield College | University of Rochester |
| Clark University | Keene State College | St. Lawrence University | University of Saint Joseph |
| Clarkson University | Kenyon College | Stevenson University | University of South Alabama |
| Clemson University | Lasell College | SUNY at Albany | University of South Carolina |
| Coastal Carolina University | LDS Business College | SUNY College at Cortland | University of Tennessee |
| Colgate University | Lehigh University | SUNY Polytechnic Institute | University of Toronto |
| College of Charleston | Lesley University | Stonehill College | University of Vermont |
| College of the Holy Cross | Liberty University | Stony Brook University | University of Waterloo |
| College of William and Mary | Lincoln Technical Institute | Suffolk University | University of Wisconsin |
| Cornell University | Loyola University, MD | Syracuse University | Valencia College |
| Creighton University | Manchester Community College | Temple University | Vassar College |
| Curry College | Marist College | Texas A & M University | Villanova University |
| Dean College | Massachusetts College of Art and Design | The Catholic University of America | Virginia Commonwealth University |
| DePaul University | Merrimack College | The Culinary Institute of America | Virginia Tech |
| Dickinson College | Michigan State University | The New School | Washington State University |
| Drexel University | Middlebury College | The Ohio State University | Wesleyan College |
| Duke University | Mount Holyoke College | The University of Alabama | Western Carolina University |
| East Carolina University | Mount Saint Mary College | The University of Arizona | Western CT State University |
| Eastern CT State University | Muhlenberg College | The University of Tampa | Western Washington University |
| Elizabethtown College | New York University | Tufts University | Westfield State University |
| Elon University | Nichols College | Tunxis Community College | Wheaton College MA |
| Embry-Riddle Aeronautical University | Northeastern University | Union College | Williams College |
| Emerson College | Northwestern University | United States Military Academy | Worcester Polytechnic Institute |
| Emmanuel College | Pace University | | Xavier University |