



Profile 2019 - 2020

■ ■ ■ Core Values and Beliefs



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

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.

34 Farms Village Road, Simsbury, Connecticut 06070
860.658.0451 (F) 860.658.1576 www.simsbury.k12.ct.us
CEEB Code: 070675

DISTRICT OFFICIALS

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

SCHOOL OFFICIALS

| | |
|--|-----------------|
| Interim 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 |
| | Meredith Girardi |
| | 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 135 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

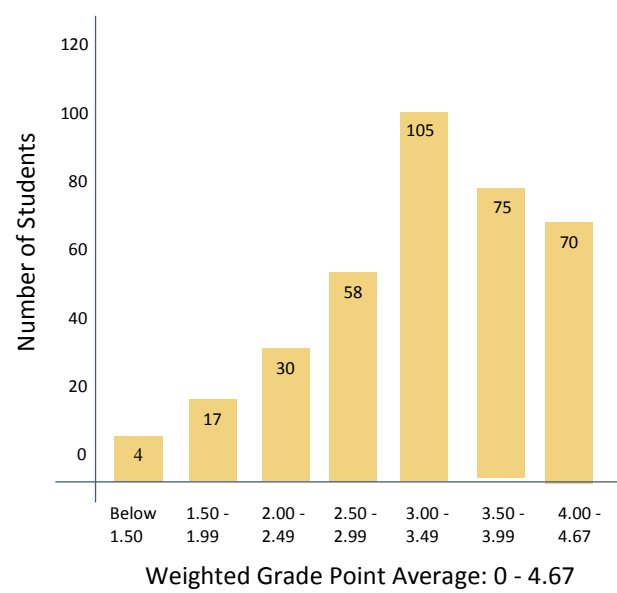
| | POINT VALUE | | | |
|-------------------------------------|-------------|------|------|------|
| | A | B | C | D |
| Advanced Placement | 4.67 | 3.67 | 2.67 | 1.67 |
| Level I - Honors | 4.50 | 3.50 | 2.50 | 1.50 |
| Level II - Competitive College Prep | 4.0 | 3.0 | 2.0 | 1.0 |
| Level III - College Prep | 3.67 | 2.67 | 1.67 | .67 |

GRADING SYSTEM

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

PROFILE FOR THE CLASS OF 2020

Class Size 363



SIMSBURY

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 |
| 25 | Total Credits |

NATIONAL MERIT: Class of 2020

4 Semifinalists 17 Letters of Commendation

SAT SCORES: Mean, Class of 2019

| | Simsbury | Connecticut | National |
|------|----------|-------------|----------|
| ERW* | 604 | 520 | 524 |
| Math | 597 | 506 | 515 |

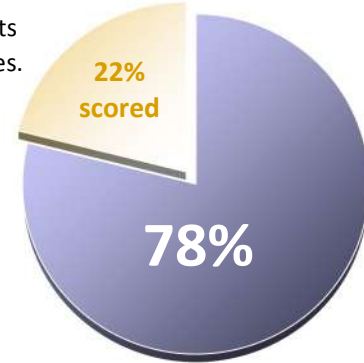
* Evidence-Based Reading & Writing

FUTURE PLANS: Class of 2019

| | |
|-------|-----------------------------------|
| 84.6% | Four Year Colleges & Universities |
| 7.0% | Two Year Colleges |
| 0.3% | % Career Education |
| 0.0% | Military |
| 5.9% | Employment |
| 1.1% | Transition Academies |
| 0.0% | College Preparatory Schools |
| 1.1% | Gap Year |

ADVANCED PLACEMENT COURSES & EXAMS

Simsbury High School offers students 29 Advanced Placement (AP) courses. Of the 477 students who took 1,027 AP exams, 78% of the scores were 3 or better.



SCORE DISTRIBUTION

May 2019

| Subject | 5 | 4 | 3 | 2 | 1 | % 3 or Better |
|---------------------|----|----|----|----|----|---------------|
| Art - 2D Design | 1 | 2 | 1 | | | 100 |
| Art - 3D Design | | | | | 1 | 0 |
| Art - Drawing | | 6 | 2 | | | 100 |
| Biology | 4 | 18 | 6 | 1 | | 97 |
| Calculus AB | 21 | 12 | 7 | 4 | 1 | 89 |
| Calculus BC | 13 | 2 | 2 | 1 | | 94 |
| Chemistry | 2 | 11 | 14 | 10 | | 73 |
| Chinese | 1 | | 3 | 1 | 2 | 57 |
| Computer Sci. A | 12 | 9 | 7 | 4 | 3 | 80 |
| Computer Sci. Prin. | 4 | 13 | 6 | | | 100 |
| English Language | 37 | 42 | 31 | 7 | 1 | 93 |
| English Literature | 34 | 24 | 15 | 4 | | 95 |
| Environmental Sci. | 2 | 3 | 1 | 2 | 7 | 40 |
| Euro History | 2 | 5 | 5 | 2 | | 86 |
| French Language | 3 | 4 | 4 | | | 100 |
| Gov. & Pol. - U.S. | 25 | 17 | 43 | 47 | 22 | 55 |
| History - U.S. | 22 | 31 | 52 | 34 | 14 | 69 |
| Latin | | 2 | 2 | 4 | 1 | 44 |
| Macroeconomics | | 4 | 4 | 2 | 2 | 67 |
| Microeconomics | | 3 | 3 | 2 | | 75 |
| Physics 1 | 6 | 22 | 25 | 26 | 9 | 60 |
| Physics 2 | 4 | 5 | 10 | 5 | | 79 |
| Physics C: Mech. | 5 | 3 | 1 | | | 100 |
| Psychology | 20 | 18 | 11 | 1 | | 98 |
| Research | 2 | 2 | 5 | 1 | | 90 |
| Seminar | 7 | 15 | 17 | | 1 | 98 |
| Spanish Language | 10 | 6 | 1 | | | 100 |
| Statistics | 6 | 3 | 2 | | | 100 |



HIGHLIGHTS

- US News ranked SHS one of the top schools in the country
- FBLA earned the Gold Seal Chapter Award for excellence
- Student placed first at FBLA State Conference; another placed second at the national conference
- Chess team won the state championship
- 2 students and a French teacher chosen to participate in “Digging into History” in Seicheprey, France, a World War I project
- 9 All-state Musicians and 2 Ensign Darling Vocal Fellows
- 41 National Latin Exam Award recipients
- Vocal ensemble selected as Showcase Choir for the National Association for Music Educators (NAFME) Eastern Division Conference
- 2 students awarded the National Center for Women & Information Technology (NCWIT) Award for Aspirations in Computing
- Student placed first at National History Day CT State Competition and ninth at national competition (Website Category)

MEMBERS OF THE CLASSES OF 2018 & 2019 MATRICULATED TO THE FOLLOWING

COLLEGES, UNIVERSITIES AND TECHNICAL PROGRAMS

| | | | |
|---------------------------------------|--|---|---|
| American University | Georgetown University | Pepperdine University | UConn-Avery Point |
| Anna Maria College | Gettysburg College | Pine Manor College | United States Coast Guard Academy |
| Arizona State University | Gonzaga University | Plymouth State University | Universite Catholique de L'ouest |
| Bates College | Greenville Technical College | Pratt Institute | University College Dublin |
| Baylor University | Hamilton College | Princeton University | University of Aberdeen |
| Beacon College | Harvard College | Providence College | University of California, Berkley |
| Becker College | High Point University | Purdue University | University of Central Florida |
| Bentley University | Hofstra University | Quinnipiac University | University of Chicago |
| Bloomsburg University of Pennsylvania | Hollins University | Rensselaer Polytechnic Institute | University of Colorado |
| Boston College | Hope College | Rider University | University of Connecticut |
| Boston University | Illinois Institute of Technology | Rochester Institute of Technology | University of Dayton |
| Bowdoin College | Indiana University, Bloomington | Roger Williams University | University of Delaware |
| Brandeis University | Iona College | Sacred Heart University | University of Hartford |
| Brigham Young University | Ithaca College | Saint John's University | University of Maine |
| Brown University | James Madison University | Saint Louis University | University of Maryland |
| Bryant University | Johnson & Wales University | Salve Regina University | University of Massachusetts |
| Bucknell University | Keene State College | Sam Houston University | University of Michigan |
| Cape Cod Community College | Lafayette College | San Diego State University | University of Nebraska |
| Capital Community College | Landmark College | School of the Art Institute of Chicago | University of New England |
| Central CT State University | Lehigh University | School of Visual Arts | University of New Hampshire |
| Champlain College | Lesley University | Seton Hall University | University of New Haven |
| Clark University | Lewis & Clark College | Siena College | University of Notre Dame |
| Clarkson University | Liberty University | Skidmore College | University of North Carolina, Willmington |
| Clemson University | Long Island University, Post | Smith College | University of Pittsburgh |
| Coastal Carolina University | Loyola University, MD | Southern CT State University | University of Rhode Island |
| Colby College | Manchester Community College | Southern New Hampshire University | University of Rochester |
| Colgate College | Marist College | Springfield College | University of Saint Joseph |
| College of Charleston | Marymount Manhattan College | St. Bonaventure University | University of San Diego |
| College of the Holy Cross | MA College of Pharmacy & Health Sciences | St. Lawrence University | University of South Carolina |
| College of William and Mary | McGill University | SUNY Purchase | University of Utah |
| Concordia University-Montreal | Mercer University | Stonehill College | University of Vermont |
| Cornell University | Merrimack College | Stony Brook University | University of Virginia |
| Dartmouth College | Messiah College | Suffolk University | University of Wisconsin |
| Dean College | Michigan State University | Syracuse University | Vanderbilt University |
| Dickinson College | Monmouth University | Temple University | Vassar College |
| DigiPen Institute of Technology | Montserrat College of Art | The Catholic University of America | Villanova University |
| Drexel University | Morgan State University | The College of Saint Rose | Virginia State University |
| Eastern CT State University | Mount Holyoke College | The George Washington University | Virginia Tech |
| Eckerd College | Muhlenberg College | The New School | Wake Forest University |
| Elms College | Naugatuck Valley Community College | The Ohio State University | Wesleyan University |
| Elon University | Nazareth College | The University of Arizona | Wentworth Institute of Technology |
| Embry-Riddle Aeronautical University | New England Institute of Technology | The University of North Carolina at Chapel Hill | West Virginia University |
| Emerson College | New York University | The University of Scranton | Western CT State University |
| Emmanuel College | Northeastern University | The University of Tampa | Western Michigan University |
| Endicott College | Northwestern Community College | Tufts University | Western New England University |
| Fairfield University | Oberlin Conservatory of Music | Tulane University | Westfield State University |
| Florida Gulf Coast University | Oklahoma State University | Tulsa Welding School | Wheaton College |
| Florida State University | Pace University | Tunxis Community College | Williams College |
| Fordham University | Pennsylvania State University | | Worcester Polytechnic Institute |
| Fordham University of Steubenville | | | |
| Furman University | | | |