## THE SCHOOL

Stanford Online High School (OHS) within Stanford University is an independent school for students in grades 7–12. Founded in 2006, Stanford OHS is accredited by the Western Association of Schools and Colleges (WASC), a member of the Council of International Schools (CIS), and was the first online school accredited by the California Association of Independent Schools (CAIS).

### STUDENT BODY

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
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</tr>
</thead>
<tbody>
<tr>
<td>Total Enrollment</td>
<td>986</td>
</tr>
<tr>
<td>Graduating Seniors</td>
<td>92</td>
</tr>
<tr>
<td>Full-Time Students</td>
<td>49%</td>
</tr>
<tr>
<td>Part-Time/Single Course Students</td>
<td>51%</td>
</tr>
<tr>
<td>United States Represented</td>
<td>48</td>
</tr>
<tr>
<td>International Countries Represented</td>
<td>42</td>
</tr>
<tr>
<td>Percentage Students Living Outside the U.S.</td>
<td>16%</td>
</tr>
<tr>
<td>Average Students Per Class</td>
<td>12</td>
</tr>
<tr>
<td>Students Receiving Financial Aid</td>
<td>13%</td>
</tr>
</tbody>
</table>

## COURSES

The maximum recommended Stanford OHS student course load is five classes. All Stanford OHS courses are taught at an advanced level. Course titles designate their place in the curriculum, not rigor. Grade point averages (GPA) are calculated on a 4-point, unweighted scale. Courses with a P (pass) do not affect GPA. Previous language course levels were designated by number and are listed in parentheses.

### COMPUTER SCIENCE

- Programming in C++: Techniques & Algorithms
- AP Computer Science A
- Data Structures & Algorithms in Java*
- Advanced Topics in Computer Systems

### CORE

- Methodology of Science–Biology
- History & Philosophy of Science
- Democracy, Freedom, & the Rule of Law
- Critical Reading & Argumentation
- Advanced Topics in Philosophy I & II*

### ENGLISH

- Literary Analysis & Argumentation
- Textual Analysis & Argumentation
- Modes of Writing & Argumentation
- AP English Language & Composition
- Advanced English Language & Composition
- Critical Theory & Literature (Various Topics)*
- Advanced Literature & Criticism (Various Topics)*
  - Advanced Topics in Literature I & II

### UNIVERSITY-LEVEL ENGLISH

- Literature & New Technologies
- Modernist Literature & Photography

### ELECTIVES

- Health
- Leadership
- Designing Your Life

### HUMANITIES

- Portrait/Landscape Drawing
- Creative Writing & Various Topics
- Introduction to Sex & Sexuality
- Interdisciplinary Approaches to Sex & Sexuality
- Legal Studies: Constitutional Law
- AP Music Theory

### LANGUAGES

- Chinese - Foundations (Chinese 1)*
- Chinese - Intermediate (Chinese 2)*
- Chinese - Advanced Intermediate (Chinese 3)*
- Chinese - Advanced (Chinese 4)*
- Latin - Foundations (Latin 1)*
- Latin - Intermediate (Latin 2)*
- Latin - Advanced (Latin 3)*
- Latin Prose & Poetry* (Latin 4)*
- Spanish - Foundations (Spanish 1)*
- Spanish - Intermediate (Spanish 2)*
- Spanish - Advanced (Spanish 3)*
- Latin American & Iberian Literatures & Cultures* (Spanish 4)

### HISTORY

- Revolutions & Rebellions
- Globalization & Imperial Exchange*
- American Culture & Society*
- AP United States History
- Advanced History Research Seminar

### HUMANITIES

- Portrait/Landscape Drawing
- Creative Writing & Various Topics
- Introduction to Sex & Sexuality
- Interdisciplinary Approaches to Sex & Sexuality
- Legal Studies: Constitutional Law
- AP Music Theory

### LANGUAGES

- Chinese - Foundations (Chinese 1)*
- Chinese - Intermediate (Chinese 2)*
- Chinese - Advanced Intermediate (Chinese 3)*
- Chinese - Advanced (Chinese 4)*
- Latin - Foundations (Latin 1)*
- Latin - Intermediate (Latin 2)*
- Latin - Advanced (Latin 3)*
- Latin Prose & Poetry* (Latin 4)*
- Spanish - Foundations (Spanish 1)*
- Spanish - Intermediate (Spanish 2)*
- Spanish - Advanced (Spanish 3)*
- Latin American & Iberian Literatures & Cultures* (Spanish 4)

### MATHEMATICS

- Beginning Algebra
- Intermediate Algebra
- Geometry & Foundations of Proof
- Precalculus with Trigonometry
- AP Statistics
- AP Calculus AB
- AP Calculus BC
- Single Variable Calculus*
- Calculus C*
- Applied Statistics/Data Science*
- Advanced Problem Solving & Proof Techniques
- AP Microeconomics
- Advanced Topics in Microeconomics*

### UNIVERSITY-LEVEL MATHEMATICS

- Multivariable Calculus*
- Linear Algebra*
- Differential Equations
- Complex Analysis
- Modern Algebra
- Real Analysis
- Partial Differential Equations*
- Number Theory
- Logic in Action*
- Discrete Mathematics
- Geometry of Numbers

### SCIENCE

- Environmental Science
- Life in the Cosmos
- Astronomy/Astrophysics
- Principles of Chemistry (additional lab)
- AP Chemistry (additional lab)
- Unity & Diversity of Biological Systems* (additional lab)
- The Study of the Mind: Psychology, Neuroscience, & Philosophy
- Advanced Topics in Biological Research
- Neuroscience
- Principles of Physics (additional lab)
- AP Physics C (additional lab)

### UNIVERSITY-LEVEL SCIENCE

- Light & Heat
- Modern Physics
- Quantum Computing
- Intermediate Mechanics I & II

### ADDITIONAL COURSES

- Malone Schools Online Network
- Online courses offered through this national consortium of over 19 independent schools. Students receive Stanford OHS credit.
CLASSROOM ENVIRONMENT

Stanford OHS courses engage students in advanced academic content, foster critical reasoning, strengthen communication skills, and promote intellectual maturity and personal responsibility. Classes are conducted as college-style seminars in which instructors and students engage in high-level discussions. These online seminars meet at least twice a week and are conducted in real-time using video conferencing. The flipped classroom model requires students to prepare in advance by reading a text or watching lectures that influence in-class discussions.

GRADUATION REQUIREMENTS

To receive a diploma from Stanford OHS, students must take one course in the Core Sequence each year they are enrolled. They must also complete at least one advanced or University-Level course in each of three areas: Humanities, Social Science, and Natural Science/Mathematics. A typical course of study for a full-time student comprises five academic classes per year for a total of 20 academic courses, which for graduates must include:

<table>
<thead>
<tr>
<th>Subject</th>
<th>Requirements</th>
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<tbody>
<tr>
<td>English</td>
<td>4 years</td>
</tr>
<tr>
<td>Mathematics</td>
<td>4 years</td>
</tr>
<tr>
<td>Natural Sciences</td>
<td>3 years</td>
</tr>
<tr>
<td>Social Science</td>
<td>3 years</td>
</tr>
<tr>
<td>Foreign Language</td>
<td>2 years</td>
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</tbody>
</table>

TEACHING STAFF

Our instructors are chosen for their expertise in their academic disciplines, and for their experience teaching at both the high school and college levels.

<table>
<thead>
<tr>
<th>Degree</th>
<th>Master's</th>
<th>Ph.D.</th>
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<tbody>
<tr>
<td>Percentage</td>
<td>31%</td>
<td>65%</td>
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</table>

STUDENT LIFE

At Stanford OHS, students are given many opportunities to come together with their peers outside the online classroom to connect and build lasting relationships. The school offers a wide variety of instructor-supervised extracurricular activities including Model United Nations, Girls Can Code, Gender and Sexuality Alliance, Student Service Board, Student Government, and many other clubs and circles focused on diverse, cultural, and academic interests. Stanford OHS students also participate in competitions such as Science and Math Olympiad, Ethics Bowl, Quizbowl, and FTC Robotics. School-sponsored in-person events and meetups are also a great way for students to connect, including StartUp, Homecoming, Pixel Festival, Prom, and Graduation Weekend.

SUMMER@STANFORD PROGRAM

During this optional two-week residential program in July and August on the Stanford University campus, returning and incoming Stanford OHS students connect in-person for a fun and enriching academic experience. Students take multidisciplinary courses, and engage in hands-on, project-based programs to gain real-world laboratory experience, while building connections and friendships with their peers and classmates.

TEST SCORES FOR 2023 STANFORD OHS GRADUATES

<table>
<thead>
<tr>
<th>Test</th>
<th>MIDDLE 50%</th>
<th>MEAN</th>
</tr>
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<tbody>
<tr>
<td>SAT SUMMARY (62 EXAMS)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Reading and Writing</td>
<td>750–770</td>
<td>746</td>
</tr>
<tr>
<td>Mathematics</td>
<td>770–780</td>
<td>757</td>
</tr>
<tr>
<td>Total</td>
<td>1480–1540</td>
<td>1502</td>
</tr>
<tr>
<td>ACT SUMMARY (18 EXAMS)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>English</td>
<td>35–36</td>
<td>35.3</td>
</tr>
<tr>
<td>Math</td>
<td>32–35.5</td>
<td>33.7</td>
</tr>
<tr>
<td>Reading</td>
<td>35–36</td>
<td>35.2</td>
</tr>
<tr>
<td>Science</td>
<td>32.5–35</td>
<td>33.9</td>
</tr>
<tr>
<td>Composite</td>
<td>34–36</td>
<td>34.8</td>
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</table>

COLLEGE MATRICULATIONS FOR 2021-2023 STANFORD ONLINE HIGH SCHOOL GRADUATES

- American University
- Amherst College*
- Arizona State University*
- Auburn University
- Babson College
- Bard College
- Boston College
- Brandeis University
- Brown University*
- Bucknell University
- California Institute of Technology
- Carnegie Mellon University*
- Case Western Reserve University
- Colby College
- Colorado School of Mines
- Colorado State University
- Columbia University*
- Cornell University*
- Denison University
- Diablo Valley College
- Duke University*
- Emory University*
- Georgetown University*
- Georgia Institute of Technology*
- Harvard University*
- Johns Hopkins University*
- Kenyon College
- King's College London
- Lake Forest College
- Loyola Marymount University*
- Macalester College*
- Massachusetts Institute of Technology*
- McGill University
- Miami University
- Middlebury College
- Mount Holyoke College*
- New Mexico Institute of Mining and Technology
- New York University*
- North Carolina State University
- Northeastern University*
- Northwestern University
- Ohio State University
- Oxford College of Emory University
- Point Loma Nazarene University
- Princeton University*
- Purdue University
- Rensselaer Polytechnic Institute
- Rice University*
- Rutgers University
- Smith College*
- Southern Methodist University*
- St Olaf College
- St. John’s College
- Stanford University*
- Stony Brook University
- Texas A & M University-College Station
- The University of Alabama
- The University of Edinburgh*
- The University of North Carolina at Chapel Hill*
- The University of Texas at Austin
- Tufts University*
- Universita Bocconi
- University College Dublin
- University of Arizona*
- University of California-Berkeley*
- University of California-Davis*
- University of California-Irvine*
- University of California-Los Angeles*
- University of California-San Diego
- University of California-Santa Barbara*
- University of California-Santa Cruz
- University of Chicago*
- University of Colorado Boulder*
- University of Connecticut
- University of Denver
- University of Florida
- University of Houston*
- University of Illinois at Urbana-Champaign*
- University of Maryland
- University of Miami
- University of Michigan*
- University of Notre Dame
- University of Oxford
- University of Pennsylvania*
- University of Rochester*
- University of South Florida
- University of Southern California*
- University of the Pacific
- University of Utah*
- University of Vermont
- University of Washington
- University of Wisconsin-Madison*
- Vanderbilt University*
- Washington University in St Louis*
- Westminster University - UT
- Whitman College
- Willamette University
- William & Mary*
- Worcester Polytechnic Institute*
- Yale University
- Zaytuna College

* 2 or more students have matriculated.