Stanford Online High School

An Independent School • Grades 7–12 • WASC Accredited • CAIS Accredited • CEEB Code: 054127

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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

&	Total Enrollment	986
	Graduating Seniors	92
X	Full-Time Students	49%
\boxtimes	Part-Time/Single Course Students	51%
9	United States Represented	48
•	International Countries Represented	42
•	Percentage Students Living Outside the U.S.	16%
&	Average Students Per Class	12
0	Students Receiving Financial Aid	13%

MISSION STATEMENT

The mission of Stanford Online High School is to foster a worldwide community of intellectually adventurous students and teachers.

- Engaging and Challenging: Our courses, created and taught by specialists in their academic fields, encourage students to continuously develop and test their own views as they integrate knowledge across disciplines.
- A Community of Inquiry: Small class sizes and synchronous class meetings populated by curious and engaged classmates and teachers make learning a meaningful and social experience.
- Lasting Connections: Students form close bonds with each other and with the school community through classes, clubs, meetups, and other school activities, all supported by caring educators.
- Global Reach: Our school brings together students with diverse backgrounds from around the world.

DIVERSITY STATEMENT

Stanford Online High School is committed to fostering an inclusive and accessible community that enriches learning for the next generation of global citizens. The equitable, safe, empathetic, and just learning environment we strive to create allows all students to thrive. Stanford OHS continues to work to support diversity of thought, perspective, and experience, and honors students' diverse and intersectional identities. We recognize that creating this environment is an on-going task. Our commitment to diversity and shared accountability ensures our strength as a community.

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 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

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 Astronomy Research Seminar Principles of Chemistry (additional lab▲) AP Chemistry (additional lab♣) Unity & Diversity of Biological Systems* (additional lab॔<mark>本</mark>) 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.

^{*}Course taught at a Post-AP/Early College level.

Course taught at a level equivalent to AP.

Dptional laboratory courses taken in residence at Stanford during our summer program in conjunction with the year-long course.

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:

English	4 years	Social Science	3 years
Mathematics	4 years	Foreign Language	2 years
Natural Sciences	3 years	Core Sequence	4 years

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

Ph.D.	59	65%
Master's	31	34%

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, projectbased programs to gain real-world laboratory experience, while building connections and friendships with their peers and classmates.

TEST SCORES FOR 2023 STANFORD OHS GRADUATES

SAT SUMMARY (62 EXAMS)	MIDDLE 50%	MEAN
Reading and Writing	750-770	746
Mathematics	770-780	757
Total	1480-1540	1502
ACT SUMMARY (18 EXAMS)	MIDDLE 50%	MEAN
English	35-36	35.3
Math	32-35.5	33.7
Reading	35-36	35.2
Science	32.5-35	33.9
Composite	34–36	34.8

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