## Urban

## School Profile

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## Overview

Urban School of San Francisco seeks to ignite a passion for learning. Urban's extraordinary teachers challenge our 420 students with an acclaimed academic program that combines a college-preparatory curriculum in math, science, arts and humanities with a comprehensive service learning and competitive athletics program, and a rich selection of co-curricular activities. But the most enduring aspect of an Urban education is that students learn to take responsibility for their education and become active citizens in their own communities. Located adjacent to Golden Gate Park, Urban School has been at the forefront of educational excellence since our founding in 1966, pioneering nationally regarded innovations such as block scheduling, integrated service learning and the first 1:1 laptop program at any California independent high school.

## Student Activities

At Urban, we believe that high school is an important experience in its own right. Through strong relationships with their teachers, advisors and with each other, Urban students learn
early on how to navigate a culture of collaboration, inclusion and mutual respect, both inside and outside the classroom. Urban has dozens of special interest student clubs, as well as student government, an active international, outdoor and class trips program, and a student newspaper and yearbook. Performing arts opportunities include fall and winter theater productions, circus class performances and the annual One Acts. Urban also offers an advanced and junior jazz band, a chamber orchestra and The Urban Singers chorus.

## Athletics

A member of the Bay Area Conference and Bay Counties League-West, Urban fields interscholastic teams in baseball, basketball, cross-country, fencing, golf, lacrosse, sailing, soccer, track, softball, tennis and volleyball. More than 65 percent of all Urban students participate in our athletics program.

## Admissions

Urban seeks students with an enthusiastic approach to learning and a clear capacity for success in a challenging academic program.

The school received more than 650 applications for the incoming class, and we draw students from public, independent and parochial schools in San Francisco ( $78 \%$ ) and across the Bay Area (22\%). Urban is committed to reflecting the ethnic, racial and socio-economic diversity of the Bay Area. Our student body comprises $43 \%$ students of color, and for the 2019-20 school year, 30\% of the student body will receive $\$ 4.18$ million in financial aid.

## Evaluation at Urban

A nationally recognized educational leader among secondary schools, Urban's program is designed to challenge students to perform at their highest level. The assessment system includes cycles of ongoing teacher feedback and student reflection. Written reports are provided twice per term-at the midpoint and at the end of each 12 -week class-along with a final course letter grade. Urban's specific, differentiated evaluative feedback fosters high levels of student engagement and depth of understanding and achievement, all of which support our mission to inspire a passion for learning.

[^0]We provide AP exam preparation in mathematics, chemistry, world languages and music theory.

## Teaching and Learning at Urban School

Three-term System: A leader for more than 50 years in block system scheduling in high school, Urban's program exposes students to the independence, depth of learning and academic challenge common in college and beyond. The academic year is divided into three 12-week terms: fall, winter and spring. Students take four intensive classes each term, and many classes last for one or two terms. Due to longer class periods, a one-term class is equivalent to a semester course and a two-term class is equivalent to a year-long course.

Graduation Requirements: Urban School requires 22 academic credits for
graduation, distributed across the curriculum. One credit is equivalent to a year-long course. In completing Urban's graduation requirements, students exceed the minimum course requirements for admission to the University of California system. The school also requires physical activity credits and 9th and 10th grade health education coursework for graduation.

Service Learning: Urban's nationally regarded Service Learning program is tailored to the developmental needs of adolescents and to the educational mission of the school. The four-year program encourages students to
approach unfamiliar situations and diverse populations with empathy; to develop a sense of identity, responsibility and purpose in relation to the surrounding community; and to act on their desire and ability to affect positive, thoughtful change.

Educational Partners: Urban School has partnerships for semester-long programs with The Oxbow School, an intensive interdisciplinary program combining visual arts and academics in Napa, CA; the Mountain School in rural Vermont; and CITYTerm, an experience-based educational program in New York City.

## Curricular Highlights

Urban students are encouraged to explore deeply across a range of subjects. The block system allows for college-level specificity in a broader reaching high school context. Below, we've highlighted a sampling of noteworthy Urban academic programs.

## Multidisciplinary Courses

These classes span and blend traditional disciplines, encouraging students to apply their skills and knowledge across subjects. Many of these courses involve a
significant field component.
» Cal Studies, a one credit interdisciplinary course that explores the economic, environmental and socio-political implications of a single issue, such as water
» Global Migration examines patterns in migration, as well as the various reasons that lead people to move.

Climate Change: Challenges and Solutions engages students to dive deeply into one of the greatest challenges facing humanity, including the political, economic and social justice implications of action versus inaction.
» Voices of Incarceration Through readings, writing and meeting those who have been released back into their communities, this course explores how more than 70 million Americans bear the marks of the criminal justice system


BAY AREA Bay Area BlendEd BlendEd CONSORTIUM Consortium Urban is a founding leader of the Bay Area BlendEd Consortium, a partnership among six leading independent high schools. BE offers classes combining face-to-face and online instruction, while preserving the core relational culture and values that are at the heart of Urban's and our partner schools' educational missions.


Environmental Sustainability Urban offers many classes that address different aspects of world, while building upon and making connections to students' prior knowledge from other disciplines. Many of our environmental sustainability classes include field trips as central components; student understanding, classroom activities and major assessments all proceed from these field experiences. By taking these classes, including UAS Environmental Science: Ecology, Marine Biology, Entomology: Bugs and Biodiversity and UAS The Naturalist as Writer, students expand their knowledge, personal connection and contextualization of key sustainability challenges.


LAB S
UrbanX Labs is Urban's integrated and interdisciplinary approach to the design, technology and engineering educational needs of the 21st century. UrbanX courses teach students the fundamentals of discovery, innovation, creativity and problem-solving, all deeply rooted in Urban's highly academic and supportive teaching environment. Courses include Electronics and Robotics, Engineering, Computer Science, Industrial Design and more.

Mathematics Urban's math program draws from traditional and contemporary approaches. Starting with Math 1, 2, 3 and Functions, which are close to the traditional Algebra 1, Geometry, Algebra 2 and precalculus sequence, we emphasize a spiraled content structure, revisiting and re-integrating concepts with increasing levels of challenge at each level. Urban elective offerings include highly conceptual options, such as UAS Infinity and UAS Space-both complements to calculus. Urban's advanced UAS Computer Science 2 and 3 are college level classes that prepare students for programming in any language.

## Curriculum Guide

## UAS denotes Urban Advanced Studies, Urban's most rigorous coursework.

Math
Three credits required
$9^{\text {th: }}$ Math $1 A$ and $B^{*}$
10 $0^{\text {th }}:$ Math $2 A$ and $B$
$11^{\text {th }}:$ Math $3 A$ and $B$

| Advanced Math Applications | Computer Science 1 |
| :--- | :--- |
| Discrete Mathematics | UAS Computer Science 2 |
| Statistics \& Probability | UAS Computer Science 3 |

Statistics \& Probability

UAS Functions
UAS Calculus $A$ and $B$
UAS Analytic Geometry

UAS Space: Group Theory
UAS Infinity: Theory of Infinite Sets \& Chaos Theory

## Science

Two credits required $9^{\text {th }}$ : Fundamentals of Science 1A and 1B (bio/chem)
$10^{\text {th }}$ : Fundamentals of Science 2A and 2B (bio/chem)

## History

Two credits required $9^{\text {th }}$ : World History (A and B)
$10^{\text {th }} / 11^{\text {th }}$ : UAS Making America and UAS Remaking America

Applied Physics: Electronics \& Robotics

Applied Physics:
Motion \& Machines
Astronomy
Marine Biology
Entomology: Bugs \&
Biodiversity

South African History
Birth of Modern China
Comparative Religion
Contemporary Issues:
Research and Writing
Economics

## English

Four credits required
$9^{\text {th. }}$ : The Journey
(English 1A and 1B)
$10^{\text {th: }}$. Composition
(English 2A and 2B)
$11^{\text {th }}$ : UAS Shakespeare/Electives
$12^{\text {th }}$ : Electives

World Languages
Three credits required*

Visual and Performing Arts
Two credits required

## Multidisciplinary Courses

## Service Learning

Two credits required, distributed over four years

Bay Area BlendEd

UAS Advanced Chemistry C: Environmental Chemistry
UAS Environmental Science:
Physical Resources
UAS Environmental Science:
Ecology
UAS Advanced Biology: Genetics

UAS Asian American History
UAS America Transformed
(1865-1929)
UAS Colonial Origins
UAS Constitutional Law
UAS Contemporary China

UAS Harlem: Veils of Identity
UAS Joyce and Woolf
UAS Nigerian Literature
UAS Latin American Literature
UAS Literature of Dystopia and Sci-Fi

UAS Advanced Biology: Infectious Disease

UAS Advanced Physics: Mechanics
UAS Advanced Physics: Electricity and Magnetism

UAS Advanced Physics:
Waves and Light

UAS Environmental History
UAS History of South Asia
UAS History of Women In America

UAS Modern Middle East

UAS Modern American Literature

UAS Modern Irish Literature
UAS Poetry: Form and Meaning
UAS The Naturalist as Writer

| Wilderness Studies: | Beats, Rhymes \& Life |
| :--- | :--- |
| Conservation and | Introduction to Psychology |
| Management of Public Lands | Medical Problem Solving |
| in the Western US | Public Health \& Vulnerable |
| Multivariable Calculus | Populations |
| Art History Through Inquiry |  |

Chinese 1-3
UAS Chinese 4-6

## Performing Arts

Theater 1
UAS Theater 2
Peer Education Theater Ensemble

Circus Techniques
Theater Production
(Fall or Winter) One Act Festival
Introduction to Urban Singers
Introduction to Jazz Band

## California Studies

Climate Change: Challenges and Solutions

Freshman Service Learning: Identity and Ethnic Studies

Learning: Identity and
Community Partnerships

Beats, Rhymes \& Life
Introduction to Psychology
Medical Problem Solving

Populations

Spanish 1-3
UAS Spanish 4-6
UAS Music Theory 2 :
Composition
UAS Music Production \&
Engineering
UAS Applied Music Theory
Visual Arts
Architectural Design
Art as a Daily Practice
Drawing/Mixed Media
Graphic Design

Voices of Incarceration
UAS Rethinking Poverty

Junior Service Learning Senior Service Learning: Independent Internship and Independent Internship Seminar: Identity at Urban and Understanding Systems and Beyond

Bay Area Cinema \& Filmmaking Ethics: The Good Life
Comic Book Literature
\# Entrepreneurship \& Design
Thinking
of Inequity and Resistance
Industrial Design Painting
Sculpture: Clay and Mixed
Media
Photography
Video Production
Portfolio Prep
UAS Advanced Art: Media Arts
UAS Advanced Art: Winter Art Show

UAS Printmaking
UAS Stone Carving

UAS Theater, Social Change and Community
ntroduction to Organic Chemistry
Introduction to Psychology

[^1]
## College Matriculation from 2015 to 2019


Lafayette College .....  1
Lake Forest College .....  1
Lehigh University .....  3
Lewis \& Clark College .....  1
Loyola Marymount University .....  .2
Loyola University Chicago .....  1
Macalester College .....  5
Make College .....  1
Marquette University .....  1
Massachusetts Institute of Technology .....  .1
McGill University .....  .4
Middlebury College .....  7
Muhlenberg College. .....  1
New York University ..... 25
Northeastern University .....  14
Northwestern University .....  .4
Oberlin College of Arts and Sciences .....  16
Occidental College .....  5
Oregon State University .....  1
Pitzer College ..... 9
Pomona College .....  6
Pratt Institute .....  1
Princeton University .....  .2
Purdue University .....  1
Reed College. .....  7
Rensselaer Polytechnic Institute .....  1
Rhode Island School of Design .....  5
Saint Louis University .....  1
San Francisco State University ..... 3
Santa Clara University. .....  5
Sarah Lawrence College .....  8
School of the Art Institute of Chicago .....  1
Scripps College .....  6
Seattle University ..... 2
Skidmore College .....  9
Smith College .....  .4
Stanford University .....  .6
Swarthmore College .....  2
Syracuse University. ..... 3
Texas Christian University .....  1
The American University of Paris .....  1
The College of Wooster .....  1
The Evergreen State College .....  1
The George Washington University ..... 3
The New School - All Divisions .....  5
The University of Edinburgh. .....  1
The University of Texas, Austin .....  2
Tufts University. .....  7
Tulane University ..... 15
University College Maastricht .....  1
University of British Columbia .....  1
University of California, Berkeley .....  4
University of California, Davis .....  7
University of California, Los Angeles ..... 16
University of California, Riverside .....  2
University of California, San Diego .....  1
University of California, Santa Barbara .....  2
University of California, Santa Cruz .....  9
University of Chicago .....  5
University of Colorado at Boulder .....  1
University of Denver .....  2
University of Illinois at Urbana-Champaign ..... .....  1
University of Michigan .....  5
University of Notre Dame .....  1
University of Oregon .....  11
University of Pennsylvania .....  4
University of Redlands .....  2
University of Rhode Island. .....  1
University of Rochester .....  2
University of San Diego .....  1
University of San Francisco .....  1
University of Southern California ..... 13
University of St Andrews. .....  2
University of Vermont .....  3
University of Virginia .....  1
University of Washington .....  3
University of Wisconsin, Madison .....  2
Vassar College .....  1
Wake Forest University .....  5
Washington University in St. Louis .....  5
Wellesley College .....  2
Wesleyan University .....  12
Whitman College .....  2
Whittier College .....  1
Willamette University .....  2
Williams College .....  1
Worcester Polytechnic Institute. .....  3
Yale University .....  5



[^0]:    Urban Advanced Studies (UAS): The Urban School curriculum provides an exceptionally strong college preparatory foundation across all subjects. Designated as UAS, many of our classes are comparable to college-level work in pace and content, and are recognized by colleges-including the University of California-as honors-level. Offered in every subject area, UAS coursework is developed by the Urban faculty and is not limited to the College Board Advanced Placement curriculum. Students are counseled as to the number of UAS classes taken each term.

[^1]:    * Some students may test into second year math or language as freshmen. Courses are subject to change annually. + Does not fulfill an English requirement

