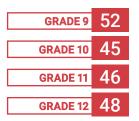
2024-2025 HIGH SCHOOL PROFILE

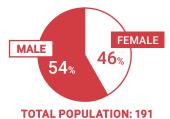
CEEB code: 053220 Cognia (NCA CASI)

At BASIS Independent Schools, our mission is to educate students to the highest international levels with a spiraling liberal arts and sciences curriculum benchmarked to the best education systems in the world.

Opened in 2016, BASIS Independent Fremont Upper School is a co-educational institution serving grades 6–12. The total student population is 351, with grades 9–12 comprising 191 students. Our location in Fremont, CA allows our scholars access to the nations thriving tech industry, and our curriculum offers a rigorous liberal arts program with advanced STEM offerings. BASIS Independent Fremont Upper is a vibrant school community in a setting that fuels innovation, discovery, and connectivity among students, teachers, and ideas. Our Subject Expert Teachers, leaders in their respective fields, combine real-world experience and culturally responsive teaching pedagogy to empower our scholars think critically and ask the big questions. Our inaugural cohort graduated in 2024.

2024-25 ENROLLMENT FOR STUDENTS IN GRADES 9-12





GRADING POLICY AND GPA CALCULATIONS

Transcripts provide both an unweighted and weighted GPA, and AP® Exam results are incorporated into final grades for AP courses. The unweighted GPA is based on a 4.0 scale, the weighted GPA is computed on a 5.0 scale by adding one point to all Honors and AP courses. We do not rank our students.

UNWEIGHTED GPA

3.75

AVERAGE OUT OF 4.0 WEIGHTED GPA

4.29

AVERAGE OUT OF 5.0

2024 STANDARDIZED TESTING DATA

SAT SCORES

SECTION	AVERAGE	MEDIAN	RANGE
Evidence-Based Reading and Writing	725	740	680-800
Math	762.3	780	610-800
Overall	1487.1	1520	1290-1600

MINIMUM GRADUATION REQUIREMENTS SUMMARY

SUBJECT	CREDITS	CLASSES
Mathematics	5	Minimum Level of AP Calculus AB
Electives	3	Minimum Requirement of an elective course in PE and Fine Arts
English	4	2 Honors Level: Literature and Language, 2 AP Level or 1 AP Level + Honors Level 10
Science	4	3 Honors Level Courses and Minimum of 1 AP Level Course
History	3	Minimum 3 AP Level Courses
World Language	3	Chinese, French, Latin, or Spanish
Economics	0.5	Minimum Requirement

2024 NATIONAL MERIT SCHOLARSHIP

SEMI-FINALISTS

FINALISTS

WINNERS







ADVANCED PLACEMENT

Students are prepared to take AP courses and AP Exams as early as grade 8, and typically take more than the required 4 AP Exams. The externally generated and graded AP Exams also count as final exams for AP courses.

- In the 2023–2024 school year, 149 students took 550 AP examinations across 26 AP subject areas
- In total they achieved an average score of 4.6, with a pass rate of 100%

2024 AP SCHOLARS

20 AP SCHOLAR

14 AP SCHOLAR WITH HONOR



AP® is a trademark registered by the College Board, which is not affiliated with, and does not endorse, BASIS Independent Schools.



THE ACADEMIC PROGRAM AT BASIS INDEPENDENT FREMONT

All of our students are required to take at least 4 AP courses throughout high school with a minimum of one each in Math, English, History, and Lab Science.

CURRICULAR PATHWAY TO GRADUATION

BASIS Independent students begin their pathway to graduation in the middle grades, including taking required, concurrent courses in high school-level Biology, Physics, and Chemistry in each year, and well as Latin and a World Language of students' choice; and earning high school credits in Algebra I, II, and Geometry. By grade 9, they are prepared for PreCalculus and AP courses far earlier than their peers. All of our students are required to take at least 4 AP courses with a minimum of one each in Math, English, History, and Lab Science. AP exams count as the final exam for their courses and factor into students' final course grades. Passing at least one AP exam with a 3 or higher is required for graduation.

Each year, students are required to take an elective. Some of the available electives at BASIS Independent Fremont include:

AP 2D & 3D Art and Design

AP Environmental Science

AP Computer Science A and Computer Science Principles

AP Macroeconomics & AP Microeconomics

AP Psychology

AP Seminar

AP Research

Data Science & Machine Learning

Digital Photography

Drama, Band & Art

Introduction to Business

Empowering Entrepreneurs

PE & Sports

CAPSTONE COURSES

While most of our students fulfill graduation requirements after their Junior year, most stay for Senior year choosing to take capstone courses and graduating with an honors or high honors diploma. Seniors are eligible to take capstones if they have met graduation requirements. These courses are two trimesters long and have AP courses as pre-requisites; seniors take one Capstone each in Humanities and Math, and then must take two additional courses in Lab Sciences, Math, Humanities, or World Language. Students may take AP Research in lieu of Capstone Humanities to fulfill these same goals, if they have previously passed AP Seminar. These courses provide the opportunity for students to conduct original research, synthesize information, develop skills of critical evaluation and evidence-based writing, and embark on an intensive project requiring college-level motivation.

CURRENT CAPSTONES INCLUDE:

Asian Masterpieces

Author's Study

Complex Analysis

Contemporary Horror

Corporate Finance

Data Structures and Algorithms in Java

Engineering Systems

Linear Algebra

Linguistics

Microbiology

Modern Cosmology

modern occiniology

Modern European Drama

Multivariable & Vector Calculus

Neuroscience

Optics and Biophysics

Organic Chemistry

Postcolonial Literature

SENIOR PROJECTS

Seniors finish their Capstone courses by the second trimester, and many then opt into a three-month, off-site, independent project that is proposed and constructed by students under the guidance of an internal faculty advisor, as well as an external professional specialist in the field of the student's choosing. Senior Projects illustrate each senior's ability to apply their classroom-based education to experimental research and professional learning. Irrespective of the student's research location—in a business, art studio, laboratory, charitable organization, or law office—each project goes beyond job shadowing and requires the student to develop and answer a research question, produce a weekly blog, and make public presentations of their findings at the end of the year. Students who have taken AP Research also produce blogs and make presentations.

2024-2025 **HIGH SCHOOL PROFILE**

ENRICHMENT PROGRAMS

Beyond academics, our students seek to engage through a variety of enrichment opportunities. We do not set enrichment or volunteerism requirements for our students, and many extracurricular activities are established and led by students. Each of our clubs and organizations requires an additional enrollment fee, and club related travel and materials is not sponsored by BASIS Independent Fremont.

BASIS Independent Fremont offers more than 50 clubs, societies, and sports programs such as:

AP CS Tutoring	Generation Empowered	
Academic Decathlon	Girls in Math	
ACS Chem	Girl Up!	
Advanced Java	Girls Who Code/Women In STEM	
American Red Cross	Hackathon	
Art	High School Literary Magazine	
Badminton	Introduction to C++ Programming	
Basketball	Introduction to Javascript	
BIF Chess	Journalism	
Environmental Club	Key Club	
BIF Kids Against Hunger	Math	
BIF USABO	Model United Nations	
Biotope	Photography	
Computer Science	Physics	
Creative Start-up	Psychology	
Creative Writing	Python Programming	
Debate Intro. and Tour. Boot Camp LD or Public: Middle School	Robotics	
Debate Intro. And Tour. Boot Camp LD or Public: High School	Science Olympiad: Division B	
DECA	Science Olympiad: Division C	
Drama	Theatre Camp w/EnActe	
Electrical Engineering	Volleyball	
Entrepreneurship	Yearbook	

DISCIPLINARY DISCLOSURE

The school reports student disciplinary violations, which resulted in an out-of-school suspension or expulsion when requested during the admissions process. Our students are expected to respond honestly about disciplinary violations prior to their senior year when completing a college application and in the event the violation occurs after submitting the application or enrollment deposit.

