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SCHOOL PROFILE 2025-26

In San Diego County's south bay, High Tech High Chula Vista sits on scenic views of the canyons of the Otay Valley. Students and teachers are inspired by the beauty of the nature that surrounds them as they work to create projects that connect their learning to the environment, to the community and the world beyond the classroom walls. Students are admitted to HTHCV through a randomized lottery acceptance system, creating a school with a continuously diverse student population. Virtually every south bay community is represented throughout grades 9 - 12 and a variety of students also attend HTHCV from several surrounding areas of San Diego County.

ABOUT HTHCV

High Tech High Chula Vista has grown to the largest school in the High Tech High community serving 627 students in grades 9-12. HTHCV implements all the HTH design principles (Equity, Personalization, Authentic Work, and Collaborative Design) and features a dual emphasis on liberal arts and science education.

HTHCV CEEB Code: 054313

HTHCV Total Enrollment: 628, grades 9-12

93% Students of Colo: 61% Hispanic, 10% Filipino, 7%

African-American

59% male, 41% female
>50% Free/Reduced Price Lunch

STUDENTS & FACULTY

The criteria for admission are simple: California residence, graduation from the 8th grade, and an expressed interest in attending the school. Students are chosen for admission via zip code based lottery system, ensuring a diverse student body. Over 1,000 students applied for the initial cohort of 150 spaces, and HTHCV continues to draw an extensive waiting pool each year.

The HTHCV faculty, 42 in all, consists of a diverse mix of master teachers, newly trained teachers, and individuals from industry. Each HTHCV faculty member serves as an advisor to about 22 students. Teachers work in teams, responsible for the academic achievement of the 50-70 students in their group.

PROGRAM

High Tech High Chula Vista is not a technology high school. Some HTHCV students may specialize in computer programming, but all students use technology to engage in a wide range of pursuits: scientific, mathematical, literary, historical, artistic, and aesthetic. HTHCV teachers work in teams to integrate the curriculum across subject areas. Students master critical content while pursuing their interests through individual and small-group projects. Frequent exhibitions and "Presentations of Learning" help students develop valuable skills of analysis and communication.

As High Tech High teachers develop curriculum, they consider the California academic content standards and the High Tech High learning areas, which call for students to achieve competency in teamwork, technology, communication, art and design, ethics and responsibility, and habits of mind. All HTHCV courses have been approved by the University of California.

COURSE OFFERINGS Rigorous Curriculum without Advanced Placement Courses

The HTHCV curriculum is characterized by courses that encourage students to focus in depth on important concepts and issues. Junior and senior students have the option to take any core-academic course, and Spanish 4, for honors credit. Advanced Placement courses are not offered, because HTHCV focuses on covering fewer topics in depth, incorporating individual and group projects, rather than covering a breadth of survey courses.

ENGLISH: English 1 (9th), Introduction Ethnic Studies (9th), English 2 (10th), English 3 (11th), Expository Reading and Writing (12th)

HISTORY/SOCIAL SCIENCE: World Cultures and Geography (9th), World History (10th), U.S. History (11th), Government (12th)

MATHEMATICS: Math 1 (9th), Math 2 (10th), Math 3 (11th), Precalculus (11th), Math 4 (12th), Calculus (12th)

LAB SCIENCES: Physics (9th), Applied Physics & Engineering (9th), Chemistry (10th), Biology (11th), Environmental Science (11th), Engineering Research and Development (12th), CTE-Architectural Design (12th)

FOREIGN LANGUAGE: Spanish 2 (10th), Spanish 3 (10th), Spanish 4 (11th)

VISUAL ARTS: Art 1,2 (10th), Digital Arts in Mixed Media (12th), CTE- Architectural Studio (12th)

HONORS OPTIONS:

English: English 3, Expository Reading and Writing

History: U.S. History

Math: Precalculus, Math 4, Calculus

Lab Sciences: Biology, Environmental Science

Foreign Language: Spanish 4
Art: Digital Art in Mixed Media

Concurrent/Dual Enrollment: HTHCV has partnership agreements with Southwestern Community College District and the University of San Diego to offer students tuition-free college courses. Southwestern College courses offered on HTHCV's campus are included on the high school transcript, and are <u>not</u> used to cover high school graduation requirements. USD courses are taught at the University's campus and are not included on the high school transcript.

GRADUATION REQUIREMENTS

COURSE	HTHCV REQUIRED YEARS
A: History/Social Science	3
B: English	4
C: Mathematics	4
D: Lab Sciences	4
E: Language other than English	2
F: College Prep Electives	1
G: Visual / Performing Arts	1

To graduate, High Tech High Chula Vista students must also complete at least one workplace internship of one hundred hours, plus a substantial Senior Project.

CREDIT STRUCTURE

A "Block" class consists of 2 hour sessions each day for one semester allowing students to earn a year long course credit for the class.

Block Courses:

Sophomore year: Chemistry, Art 1,2

Senior year: Digital Arts in Mixed Media, Engineering

Research and Development

ACADEMIC INTERNSHIPS @HTHCV

One of the most important elements of a High Tech High education is a connection to the real world of adult work and productivity. At HTH schools, we facilitate this connection by hiring teachers who have experience outside the classroom; encouraging projects that have real applications; inviting professionals into the school throughout the year; and creating an internship experience for students. HTHCV students work and learn at businesses, schools, nonprofit

organizations and professional associations around San Diego County. Each student is matched with an individual mentor. Each student develops a project that contributes to the organization and is linked to the student's academic work. Internships take place for 35-40 hours per week for a four week period during the spring semester in their junior year. HTHCV has developed academic internships with over 100 local businesses and organizations.

GRADE DISTRIBUTION HTHCV CLASS OF 2026

Percentile	Weighted GPA (Through junior year)
10%	4.30 - 4.46
20%	4.21 - 4.29
30%	4.10 - 4.20
40%	3.97 - 4.08
50%	3.95 - 3.96

Through junior year, class size = 140

A COLLEGE GOING CULTURE

Of the 149 graduates in the class of 2025, (95%) will be entering college in the fall. 98 (66%) will be attending a 4-year college and 43 (29%) will be attending a 2-year college, while 8 chose to do a gap year, join the military, enroll in trade school, or join the workforce.

HIGH TECH HIGH CHULA VISTA

Class of 2025 COLLEGE ACCEPTANCES

Alabama A&M University
Aurora University

Avila University

Azusa Pacific University Bethel College (North Newton) Boise State University Cal Poly Humboldt

California Baptist University

California Lutheran University

California Polytechnic State University (San Luis Obispo) California State Polytechnic

University (Pomona)

California State University (Bakersfield)
California State University (Channel
Islands)

California State University (Dominguez

California State University (East Bay)
California State University (Fresno)

California State University (Fullerton) California State University (Long Beach)

California State University (Los Angeles) California State University (Monterey

Bay)

California State University (Northridge)
California State University
(Sacramento)

California State University (San Bernardino)

California State University (San Marcos)

Chaminade University of Honolulu

Chapman University

Clark Atlanta University
Cleveland State University

Culinary Institute of America

Cuyamaca College

Drake University
Fayetteville State University
Fisk University
Fordham University
Gettysburg College

Grambling State University

Grand Canyon University

Hampton University
Harris-Stowe State University

Harvey Mudd College

Hawai'i Pacific University High Point University Jackson State University **Johns Hopkins University** LIM College Lane College

Lawrence University

LeMoyne-Owen College
Lincoln University
Long Island University (Brooklyn)
Loyola Marymount University
Loyola University Chicago
Manhattan University
Miles College

Mount Saint Mary's University

New York Institute of Technology

NLC Northwest Lineman School

North Carolina A & T State University
North Carolina Central University
Northern Arizona University
Oregon Institute of Technology
Oregon State University - Cascades
Pacific Lutheran University
Paul Smith's College
Penn State University (Beaver)

Pepperdine University

Point Loma Nazarene University

Portland State University

Prescott College

SUNY Buffalo State University Saint Martin's University Saint Mary's College of California

San Diego City College

San Diego Mesa College

San Diego Miramar College

San Diego State University

San Francisco Bay University

San Francisco State University

San Jose State University

Santa Barbara City College

Scripps College

Seattle University

Shaw University

Southern University at New Orleans

Southwestern College

Tennessee State University

Universidad Carlos III de Madrid

University of Alaska Fairbanks

University of California (Berkeley)

University of California (Davis)

University of California (Irvine)

University of California (Los Angeles)

University of California (Merced)

University of California (Riverside)

University of California (San Diego)

University of California (Santa

Barbara)

University of California (Santa Cruz)

University of Hawaii at Manoa

University of Kentucky

University of La Verne

University of Louisville

University of Maryland Eastern Shore

University of Nevada (Las Vegas)

University of Nevada (Reno)

University of New Haven

University of New Mexico (Main

Campus)

University of Oregon

University of Pittsburgh (Pittsburgh)

University of Portland

University of Redlands

University of San Diego

University of San Francisco

University of the Pacific

Vanguard University

Voorhees University Washington College

Westmont College

Whittier College

Wingate University

Xavier University of Louisiana

*Colleges in **bold** indicate matriculed