

# —— HIGH SCHOOL WESTERN CENTER ACADEMY







#### School Profile 2025-26

**Paul Bailey Michael Horton** Sandy Arave Jennifer Ressler

**Executive Director Assistant Principal School Counselor** Registrar

2345 Searl Pkwy, Hemet, CA 92543 CEEB: 054764 Phone: 951-766-9030 westerncenteracademy.org

#### **Quick Facts**

- WCA Middle School was opened in the fall of 2010. High School was added in the fall of
- The current WCA student population is 761 (399 middle school and 362 high school)
- The diversity of WCA is comprised of the following groups: African American: 6%, American Indian: 1%, Asian: 5%, Hispanic: 47%, Multi: 6%, White: 32%
- Free/Reduced Price Lunch Percentage: 62%
- 65% of WCA teachers hold a Master's Degree
- California Distinguished School (2013, 2018, 2021, 2024)
- Riverside County Model of Academic Excellence (2014)
- California Gold Ribbon School (2017)
- National Blue Ribbon School (2017 & 2024)
- Accredited by Western Association of Schools and Colleges

Western Center Academy does not rank students and class rank is not included on their transcripts.

#### Introduction

Western Center Academy, located in Hemet, California, is a dependent, public charter school sponsored by the Hemet Unified School District focused on science, technology, engineering, and mathematics (STEM). Our school, which rests on the grounds of the Western Science Center museum, offers a rigorous 6-12 program with academic concentrations in STEM fields such as robotics, coding, archaeology, and physics labs. In addition to facilitating a comprehensive STEM curriculum, WCA prepares its students for a more rigorous and college-ready learning experience by offering accelerated courses that include honors classes, Advanced Placement (AP), college courses (offered through Jacinto Community College and Coastline Community College), in addition to our self-developed engineering courses.

Though WCA boasts a robust STEM curriculum, we also offer strong English, Art, and Theater programs, which encourage our students to become creative, well-rounded individuals.

Additionally, we maintain an on-campus environment that facilitates innovation, teamwork, and critical thinking by engaging our students in engineering challenges throughout the year. Students employ cross-curricular concepts to approach technical trials as a group, which not only builds the character of the individual student but also the cohesiveness of the school as a whole.

## College Eligibility & System

- Class of 2025 graduates who met or exceeded University of California/CSU Requirements:
- Approximate percentage of 2025 graduates attending college or enlisting in military:

97.4% 96%

## Selection of Honors, AP, & College Courses Offered

- AP Art History
- AP Biology
- AP Calc AB
- AP Calc BC
- AP Computer Science
- AP English Literature
- AP Environmental Science AP European History
- AP Government
- AP Psychology AP Physics C : Mechanics
- AP Physics C: Electricity & Mag
- AP Pre-Calculus
- AP Statistics
- Honors Biology
- Honors Chemistry
- Honors English 9
- Honors English 10 Honors English 11
- Honors Geometry
- Honors World History
- Enalish 101
- English 103 Spanish 1 C180
- Spanish 2 C185

- Japanese 1 C180
- Japanese 2 C185
- Psychology C100
- Sociology C100 Conceptual Physics C110
- Statistics C160
- American Cinema Hum C135
- Business C100

2D Art C110

JAVA CSIS 113B

US History 111

- Art History 2 C101
- Abnormal Psychology C255
- History of Rock n Roll C139 Logic and Critical Thinking C115

Appreciation of Music C100

- Child Growth/Development C116
- Psychology of Aging C170
- Biology 131

Astronomy C100

Calculus II C185

Calculus III C280

World Music C103

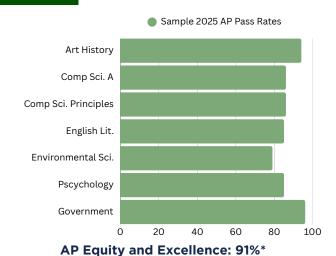
History C170

History C175

Biotechnology



# WESTERN CENTER ACADEMY



\*Percentage of the class of 2025 who passed an AP exam in high school: 91%

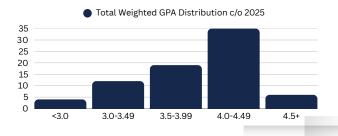
# **Graduating Calculation (GPA)**

A = Excellent	General/College Prep/ Honors Courses	AP/College Courses
B = Above Average	4 pts.	5 pts.
C = Average	3 pts.	4 pts.
D = Passing	2 pts.	3 pts.
F = Fail	1 pts.	1 pts.
I = Incomplete	O pts.	0 pts.
	O pts.	0 pts.

Grades for Advanced Placement (AP) and College Courses are computed on a five-point scale and are designated on the transcript with a plus symbol (+). Honors classes are not weighted.

# **Graduation Requirements**

- Students must accumulate 220 credits
- 70 credits of Elective
- 40 credits of English
- 30 credits of Math
- 30 credits of Social Science
- 20 credits of Science
- 20 credits of Physical Education
- 10 credits of a Fine Art, World Language, or Career & Technical Education Course



### **WCA Extra-Curricular Activities**

- Academic Decathlon
- Science Olympiad
- FIRST FTC Robotics
- Science Fair
- · National Honor Society
- LINK Crew
- ASB
- Yearbook
- California Scholarship Federation
- Thespian Society
- Athletics (at their home high school)
- JROTC (at their home high school)
- A variety of clubs such as Nature Photography, Future Doctors, Finance, eSports, etc.

# **Graduate Destinations**

## **University of California**

Berkeley Merced
Davis San Diego
Irvine Santa Barbara
Los Angeles Santa Cruz
Riverside

## **California State University**

Chico **Monterey Bay** East Bay Stanislaus **Maritime Academy Channel Islands** Sacramento **Dominguez Hills** San Francisco San Marcos San José San Diego Sonoma **Cal Poly Humboldt Bakersfield Cal Poly Pomona** Cal Poly San Luis Obispo Fresno

## **Ivy League Schools**

Brown University
Columbia University
Cornell University
Dartmouth College
Harvard University
Princeton University
University of Pennsylvania
Yale University



CalTech **Stanford University University of Chicago Northwestern University University of Chicago Duke University Arizona State University Bringham Young University Embry Riddle Aeronautical University Howard University New York University Oregon State University** Southern Utah University **Texas A&M University** The George Washington University **United States Air Force United States Army** United States Marine Corps University of Alabama University of Alaska **University of Colorado University of Michigan** 

MIT