

The Palmdale Aerospace Academy

School Profile 2024 – 2025

General Information:

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CEEB Code: 054705

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Director of Special Education: Christopher Riley criley@tpaa.org

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ACCREDITATION

The Palmdale Aerospace Academy is accredited by the Western Association of Schools and Colleges (WASC).

Our School

The Palmdale Aerospace Academy (TPAA) is located in Palmdale, California, and serves students in grades 6-12. Palmdale sits on the northern edge of Los Angeles County and is located in the Antelope Valley, also known as the "Aerospace Valley." In the fall of 2019, TPAA opened doors to its elementary school campus which is located adjacent to the middle and high school campus.

Our Mission

TPAA prepares students for college and a wide variety of careers in the science and engineering fields, at the same time providing a "homegrown workforce" for a wide variety of local high tech firms. Through an innovative combination of programs designed to boost life skills as well as academic success, we promise our students and our community that every student who graduates will leave here with a clear college or career master plan.

Our Vision

Within three to five years, TPAA graduates will be successfully employed in a variety of science and technology fields as well as other fields of their choosing.

Graduation Requirements

TPAA's academic program is organized on a traditional schedule. All students attend six classes per day for 58 minutes each period.

Two semesters comprise the academic year for which students complete a maximum of 30 credits each semester. Students are required to earn a minimum of 230 credits with a letter grade of "D" or better in each of the subject domains below:

English	40 credits
Mathematics	30 credits
Social Science	30 credits
Laboratory Science	30 credits
Foreign Language other than English	20 credits
Visual and Performing Arts	10 credits
Health	5 credits
College Preparatory / STEM Electives	30 credits
General Electives	35 credits

Calculation of Grade Point Average (GPA)

GPA is weighted to take into account honors and all advanced placement (AP) courses. Grades for AP and honors courses are computed on a five-point scale and are designated on the transcript with the letters AP or H. GPA averages are sorted in numerical order to determine class

TPAA Class of 2024 College Matriculation

- -California Community Colleges
- -Antelope Valley College
- -College of the Canyons
- -California State Universities
- -Acceptances to all 23 CSU
- campuses including:
- -MIT
- -Cal Poly San Luis Obispo
- -Fresno State
- -CSU Fullerton
- -Cal State LA
- -CSU Long Beach
- -San Diego State
- -San Jose State
- -University of California
- -Berkeley
- -Irvine
- -Merced
- -Riverside
- -San Diego
- -Santa Barbara
- -Santa Cruz
- -Los Angeles
- -Grand Canyon University
- -Arizona State University
- -Montana State University
- -Texas A&M University
- -Seattle Pacific University
- -BYU Idaho
- -University of Kansas
- -National University
- -Hawai'i Pacific University
- -Western Washington University
- -William Penn University
- -Johnson & Wales University
- -Northern Arizona University
- -Mount Marty College
- -Pepperdine University
- -Woodbury University

Standardized Testing Information

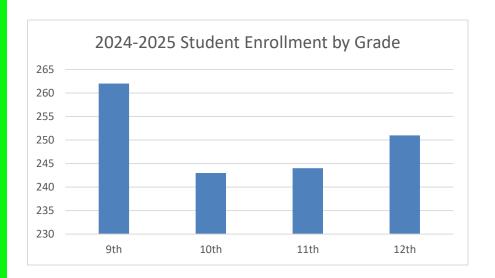
2024 SAT Mean Scores

Math	655
Critical Reading and Writing	651
Total Score	1306

2024 AP Exams

2027 AT L'Adills	
Total AP students	248
Number of AP exams taken	456
Number of AP students with qualifying scores	262

2024 - 2025 Student Enrollment by Grade



2024 – 2025 High School Honors & Advanced Placement Offerings

AP Art History
AP Environmental Science
AP Biology
AP European History
AP Calculus AB
AP Calculus BC
AP Statistics
AP Chemistry
AP Computer Science
AP Environmental Science
AP European History
AP Government
AP Government
AP Statistics
English 9 Honors
English 10 Honors

AP English Language and Composition AP English Literature and Composition

Honors Geometry-Trigonometry

