

Upper School Profile 2023-2024

Parker School is an independent, co-educational day school located on the Big Island of Hawai'i in the small rural ranching town of Kamuela (population 11,687 in 2018). We provide a college-preparatory program, emphasizing personal and educational excellence, for 337 students in grades K-12. Our small class sizes, our 'ohana—or family-like—atmosphere, and our diverse, caring and talented faculty combine to produce an inspiring educational experience for students.

Financial aid totaling over \$891,000 has been awarded to 43% of the student body. In the past three years, 97% of Parker graduates have matriculated at 4 year colleges and 3% have gone to 2 year colleges. Parker School is fully accredited in grades K-12 by the Western Association of Schools and Colleges (WASC) and the Hawai'i Association of Independent Schools (HAIS), and holds memberships in the Hawai'i Association of College Admission Counseling (HACAC) and the National Association of College Admission Counseling (NACAC).

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UPPER SCHOOL

Enrollment: 134 students in grades 9-12

Faculty: 18 full time Students in the class of 2024: 25

Student/faculty ratio: 8:1 Average class size: 14

PARKER SCHOOL INFORMATION

Clubs & Organizations

BOOK CLUB
DRAMATIQUES
ECO CLUB
GAME AND ESPORTS CLUB
HELPING HANDS (SERVICE CLUB)
INTERNATIONAL THESPIAN
SOCIETY
JOURNALISM CLUB
NATIONAL ART HONORS SOCIETY

NATIONAL HONOR SOCIETY
'OLELO HAWAI'I CLUB (HAWAIIAN
LANGUAGE)
PARKER PRESS
STEM CLUB
STUDENT COUNCIL
TRI-M MUSIC HONOR SOCIETY
YEARBOOK

Athletics

Parker School participates in the Big Island Interscholastic Federation (BIIF) athletic league in the following varsity sports: basketball, cross country, golf, paddling, soccer, swimming, tennis, track and field, volleyball, and wrestling.

Graduating Requirements

Parker School students must complete a minimum of 27 credits to be eligible for graduation. Each successfully completed year of study is equal to one credit. The specific credit requirements for each department are listed below:

ENGLISH-4 FINE ARTS-2 HAWAIIAN STUDIES-0.5 HEALTH-0.5 HISTORY/SOCIAL SCIENCE-3 PHYSICAL EDUCATION-2 MATHEMATICS-3 SCIENCE-3 WORLD LANGUAGE-3

D = 0.67

ELECTIVE COURSES-6

Grading System

In 2022, Parker School began revising the school's grading policies to foster a greater emphasis on intrinsic motivation. Positive effort, attendance, homework, engagement, attitude, executive functioning, and organization continue to be evaluated, developed, and encouraged, but they will not directly impact formal grades. Assessments, projects, and performance make up the semester and year end grades.

Student GPA is cumulative and calculated each semester. Honors courses receive no additional weighting while AP courses receive an additional 1.0 on a 4.0 scale.

A = 4.00 B + = 3.33 B - = 2.67 C = 2.00 D + = 1.33 A - = 3.67 B = 3.00 C + = 2.33 C - = 1.67 D = 1.00

AP Results - 90% pass rate

Sixty-one Parker students took 132 AP tests in the 2022-2023 school year, resulting in an overall AP pass rate of 90% (% of total AP students with 3+). Four Parker students were listed as AP Scholars with Honor, eight were listed as AP Scholars with Distinction, and ten were listed as AP Scholars.

Cumulative GPA - Class of 2024

(through the end of junior year)

Listed by QUARTILES	UNWEIGHTED	WEIGHTED
Top 25%	3.87 - 4.00	4.07 - 4.33
2nd 25%	3.74 - 3.85	3.88 - 4.03
3rd 25%	3.36 - 3.73	3.47 - 3.87
4th 25%	2.46 - 3.17	2.46 - 3.30

Class Rank

Parker School does not provide class rank.

SAT Results for Reference

Due to the COVID-19 pandemic and changing policies in higher education regarding test scores being required, most students have chosen to apply test optional. Below are results from the Class of 2024 who chose to take SAT tests.

	<u>MEAN</u>	NAT'L AVERAGE
SAT EBRW:	652	533
SAT Math Results:	628	527
Total:	1280	1060

Students Recognized by The National Merit Scholarship

Over the last ten years, 20 total students (5 Finalists, 4 Semifinalist and 11 Commended Students) have been recognized by The National Merit Scholarship Program.

DEPARTMENT OFFERINGS

Enalish

AP LANGUAGE & COMP ENGLISH 9-10 (9,10 honors option) AP LITERATURE & COMP **ENGLISH TOPICS 11-12**

Parker School's comprehensive approach to literacy includes appreciation for language use across cultures, time periods, and geographic regions. Students learn effective communication skills through exploration of fictional and non-fictional texts, including classic and contemporary works. Courses take students from the rudiments of grammar through the complexities of literary analysis with an emphasis on critical thinking and writing.

History/Social Studies

AP GOVERNMENT PHILOSOPHY

AP U.S. HISTORY THROUGHLINES: PEOPLE THROUGHLINES: PLACES **ECONOMICS**

HAWAIIAN STUDIES U.S. HISTORY

WESTERN CIV (honors option) HUMAN GEOGRAPHY (honors option) JUSTICE: ISSUES OF SOCIAL JUSTICE WORLD HISTORY (honors option)

The study of history connects students to both the past and the future. Exploration of politics, philosophy, economics, and geography in traditional and non-traditional texts leads students to a greater understanding of society and culture.

World Language (Spanish)

SPANISH 1, SPANISH 2, SPANISH 3, AP SPANISH,

ADV. TOPICS IN SPANISH (Spanish 3 honors option)

Parker School currently offers five levels of Spanish language study. Spanish classes use the Total Physical Response method of language learning to master listening, speaking, reading, and writing skills.

Visual/Performing Arts

2-D ART COSTUME DESIGN 3-D ART FILM STUDIES PHOTOGRAPHY **ACTING** AP ART: 2D, 3D, DRAWING POTTERY

CHOREOGRAPHY TECHNICAL THEATRE

CHORUS

The Parker School fine arts department uses the Getty Foundation discipline-based art education approach to teaching fine arts. The academic and studio courses cover art criticism, history, aesthetics, and process. The performing arts courses offer opportunities for creative expression and performance. The drama department produces at least one show each semester.

Mathematics

PRE-ALGEBRA PROBABILITY & STATISTICS ALGEBRA I **CALCULUS** ALGEBRA II-TRIG. (honors option) AP CALCULUS AB GEOMETRY AP CALCULUS BC

PRE-CALCULUS (honors option)

Math is mastered through a sequence of skills learned in an integrated and challenging program. The faculty use cooperative learning techniques, direct instruction, and technology to aid students in logical thinking, numerical manipulation, and the practical applications of mathematical reasoning in real life. Students are placed in math courses according to level of proficiency.

Science

BIOLOGY (honors option) AP BIOLOGY CHEMISTRY (honors option) AP CHEMISTRY AP PHYSICS C-E&M PHYSICS (honors option) AP PHYSICS C-MECHANICS

ANATOMY & PHYSIOLOGY

The science program focuses on hands-on learning through experimentation. Students develop research skills in the laboratory and in the field. Science fair projects and multi-media presentations allow students opportunities for skill mastery and community recognition.

Physical Education

CONDITIONING DANCE -JAZZ DANCE - BALLET YOGA

Focusing on a healthy lifestyle, the physical education program teaches individual athletic skills, positive attitude during competition, teamwork and healthy nutrition. ATHLETICS: AFTER-SCHOOL PROGRAM 0.5 CREDIT/YEAR/SPORT

Technology

3D DESIGN AND MODELING ROBOTICS COMPUTER SCIENCE APPLICATIONS

General Electives

Elective courses offer students opportunities to explore areas of interest outside of the core departmental offerings.

GLOBAL ONLINE ACADEMY SONGWRITING **COURSES**

SPEECH & DEBATE TEAM

COLLEGES ATTENDED BY PARKER GRADUATES FROM 2019-2023

Alfred University American University (2) Boston College Bowdoin College

Brigham Young University, Provo

Brown University (2) **Bucknell University** California College of the Arts California State University, San Marcos

Carroll College (2)

Chaminade University of Honolulu Chapman University (4) Clemson University

Colgate University Colorado College Colorado School of Mines

Colorado State University – Fort Collins (5)

Columbia University (2)

Concordia University College of Alberta

Cornish College of the Arts Creighton University (2) The Culinary Institute of America Emily Carr University of Art + Design **Everett Community College**

Gonzaga University Haverford College

Hawaii Community College (4)

Illinois Institute of Technology

Ithaca College Lehigh University Lewis & Clark College Linfield College (4) Manhattanville College Marist College (3) McGill University (2) Middlebury College Montana State University (2) Mount Holyoke College

Northeastern University Northern Arizona University Northwestern University Oregon State University (2)

Oregon Institute of Technology (3) Pacific Lutheran University Pacific University (2) Parsons School of Design

Pepperdine University Portland State University

Reed College (3) Rhode Island School of Design

San Francisco Conservatory of Music (2)

Santa Clara University Scripps College Tufts University Unity College

University of Alaska, Anchorage University of California - Davis

University of California - Santa Cruz University of Canterbury, New Zealand

University of Colorado, Colorado Springs University of Hawaii, Hilo (3) University of Hawaii, Manoa (12)

University of Illinois at Urbana-Champaign University of Nevada-Las Vegas University of Nevada-Reno

University of North Carolina at Charlotte

University of North Dakota University of the Pacific (4) University of Portland (3)

University of Redlands (2)

University of Rhode Island University of Rochester (4) University of San Diego

University of San Francisco University of Southern California

University of Utah University of Vermont (2) University of Victoria (Canada)

Ursinus College

Valley City State University

Virginia Tech Wagner College (2)

Washington State University (2)

Wellesley College

Western Washington University (2)

Wheaton College MA (2) Whitman College (2) Willamette University (3) Worcester Polytechnic Institute