



HAWAI'I PREPARATORY ACADEMY

CEEB CODE 120150

PICTURED:
Students hike
the hills above
the HPA campus.

2017-2018 PROFILE

SCHOOL AND COMMUNITY

Founded in 1949, HPA is an independent, coeducational boarding and day school for students in kindergarten through grade 12. The school is situated on more than 220 acres of land in the town of Waimea (Kamuela) on the island of Hawai'i. As a college preparatory school, HPA is committed to the development of character; the expansion of mind, body and spirit; and the assurance of a climate of academic excellence.

A 20-member Board of Trustees, including 8 alumni, directs the school. The annual operating budget is \$18.6 million and the school endowment is \$45.3 million. The financial aid budget is \$4 million and 46 percent of students receive financial aid.

ACADEMIC PROGRAM

At HPA, we embrace the unique environment of Hawai'i Island to offer place-based educational experiences with significant depth and scope. This meaningful work is supported through

a rigorous core curriculum in the ninth and tenth grade years that expands to offer greater individual choice in the junior and senior years.

A primary mission of our academic program is to teach our students to be global citizens prepared to thrive in a rapidly evolving world. To this end, we launched two major programmatic components in the spring of 2015: Capstone projects to culminate in the fifth, eighth, and twelfth grades and the OurWorld cultural immersion experiences.

Capstone Projects: HPA views the Capstone experiences as programmatically vital for two reasons. First, the Capstones provide an opportunity for students to explore in depth a content area of personal interest, engaging in project-based learning at an advanced research or creative production level. Second, the HPA Capstone experience has been designed to allow for assessment of a student's proficiency in the core 21st century skills of communication,

collaboration, creativity, creative problem solving, and critical analysis of information. As of the 2015-2016 school year, all fifth and eighth graders complete Capstone experiences as part of their required course work. While not required this year, twelfth graders have access to a number of Capstone elective courses. These courses are Advanced Computer Science, Agroecology, Biodiversity, Digital Journalism, Economics Honors, Environmental Literature, Independent Science Research, Marine Biology, Multivariate Calculus Honors, Robotics, Statistics, and The Art and Science of Surf.

OurWorld Program: Each spring, HPA offers a range of school-sponsored two-week cultural immersion experiences for students and faculty. Previous destinations include New Zealand, Tanzania, Japan, India, Costa Rica, Washington, D.C. and New York.

GRADING SYSTEM

A+	=	4.33
A	=	4.00
A-	=	3.67
B+	=	3.33
B	=	3.00
B-	=	2.67
C+	=	2.33
C	=	2.00
C-	=	1.67
D+	=	1.33
D	=	1.00
D-	=	0.67
F	=	0.00

The transcript provides a detailed explanation of our GPA calculation.

**CLASS OF 2018
GRADE DISTRIBUTION
AS OF JUNE 2016**

Cumulative GPA	% of Students
4.2 - 4.38	5.99
4.0 - 4.19	10.27
3.8 - 3.99	16.24
3.6 - 3.79	11.98
3.4 - 3.59	13.67
3.2 - 3.39	10.26
3.0 - 3.19	11.11
2.8 - 2.99	3.40
2.6 - 2.79	5.12
2.4 - 2.59	5.98
< 2.39	5.98

**GRADUATION
REQUIREMENTS**

Twenty-two credits of college preparatory courses are required to graduate from HPA. The credits must include:

- English (4 years)
- Mathematics (3 years)
- History/Social Studies (3 years)
- Science (3 years)
- Modern languages (3 years)
- Fine Arts (2 years)
- Computer Science (1 semester)
- Electives (7 semesters)

**WEIGHTING POLICY,
GPA CALCULATION, AND
AP COURSES**

HPA weights 0.5 for AP courses and 0.25 for Honors courses. All coursework completed at HPA during grades 9-12 is included in our cumulative grade point average. At HPA, course selection is evaluated in the following manner: 0-1 APs is standard, 2-3 APs is rigorous, 4-5 APs is very rigorous, 6+ APs is most rigorous.

CO-CURRICULAR PROGRAMS

All students take part in the co-curricular sports program and may choose interscholastic competition, intramural sports, or non-competitive activities. HPA offers baseball, basketball, cross-country, football, golf, marathon and triathlon training, paddling, soccer, softball, swimming, tennis, track and field, volleyball, water polo, wrestling, lacrosse, equestrian program, and scuba. Alternative after school programs include theater, modern dance, yoga, hula, journalism, music, and studio art. The school has won Hawai'i state championships in soccer, track, cross-country, basketball, and swimming.

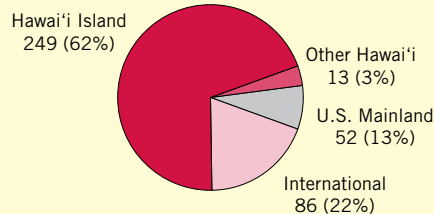
FACULTY

There are 49 faculty members in the Upper School; 37 hold master's degrees and two have doctorates. Thirty-eight serve in full-time faculty positions.

STUDENT BODY

Total School Enrollment: 628 (K-12)
 Upper School: 399 (9-12)
 Boarders: 185 (46%)
 Day Students: 214 (54%)

**GEOGRAPHIC ORIGIN OF
UPPER SCHOOL STUDENTS (399)**



**ADVANCED PLACEMENT
COURSES FOR 2018**

Our school philosophy is to encourage students to challenge themselves by taking an appropriate number of AP courses. Most of our AP classes do not require specific prerequisites or minimum GPAs for entrance. With departmental approval, students are allowed to take several AP classes at one time. In 2017 students enrolled in the following 18 AP courses and took a total of 485 AP exams. Seventy-seven percent of students earned a passing score.

- Art History
- Biology
- Calculus AB
- Calculus BC
- Chemistry
- Comparative Government
- Environmental Science
- Human Geography
- Japanese
- Physics 1
- Physics 2
- Physics C
- Psychology
- Spanish
- Statistics
- Studio Art: 2-D Design Portfolio
- Studio Art: 3-D Design Portfolio
- Studio Art: Drawing Portfolio
- United States History
- U.S. Government

SAT/ACT MEAN SCORES (AS OF 5/2017)

ALL STUDENTS	SAT CR	SAT MATH	SAT TOTAL SCORE	ACT COMPOSITE
Class of 2018	580	560	1140	23.6

In accordance with the NACAC Statement of Good Practice, we calculate all scores, including those of non-native speakers. NOTE: Twenty-two percent of the HPA student body is international.

COURSE SEQUENCE ON TRANSCRIPTS FOR 2014-2018

FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR
English (4 years)			
I English Essentials English Bridge	World Literature World Literature Honors	English 11 English 11 Honors*	English 12 English 12 Honors* Digital Journalism <i>* The majority of English Honors students will take the AP English exam in May.</i>
II Advanced ESL Intermediate ESL	English Essentials Advanced ESL		
Social Studies (3 years)			
Hawaiian History	World History AP World History	U.S. History AP U.S. History AP Comparative Government	AP Psychology <i>Seminars, including:</i> - Civics - Current World Issues - Economics - Economics Honors - AP Human Geography - Psychology - Social Science Research - World Religions
Mathematics (3 years)			
Algebra I	Geometry Geometry Honors	Algebra II Trigonometry Algebra II Trigonometry Honors Precalculus Precalculus Honors	AP Calculus AB, BC AP Statistics Calculus Calculus Honors Introduction to Programming Introduction to Statistics Multivariate Calculus Honors Statistics Honors
Science (3 years)			
Foundation Science	Biology Biology Honors	Third and fourth year options: Physics Honors Chemistry Chemistry Honors AP Biology AP Chemistry AP Environmental Science AP Physics C AP Physics 1 AP Physics 2	<i>Seminars, including:</i> - Agroecology - Anatomy/Physiology - Art and Science of Surf - Astronomy - Biotechnology - Energy - Environmental Science - Marine Biology - Science Research
Modern Language (3 years)			
Hawaiian I Japanese I Mandarin Chinese I Spanish I	Hawaiian II Japanese II Mandarin Chinese II Spanish II	Hawaiian III Japanese III Mandarin Chinese III Spanish III Spanish III Honors World Cultures	Hawaiian IV Honors Japanese IV Honors, V Honors Mandarin Chinese V Honors Spanish IV Honors, V Honors AP Japanese AP Spanish
Fine Arts (3 years)			
Freshman Foundations <i>Performing Arts:</i> - Basic Acting - Choir - Hawaiian Music - Instrumental Ensemble - Musical Theatre - Theatre Production - Stagecraft <i>Visual Arts:</i> - 2D Art - 3D Art - Advanced Art - AP Art History - AP Studio Art - Art and Science of Surf - Ceramics - Classic Films - Digital Cinema - Digital Documentary - Digital Photography - Essentials of Film - Fundamentals of the Arts - Independent Art - Photojournalism - Woodworking	<i>Performing Arts:</i> - Same course offerings <i>Visual Arts:</i> - Same course offerings	<i>Performing Arts:</i> - Same course offerings <i>Visual Arts:</i> - Same course offerings	<i>Performing Arts:</i> - Same course offerings <i>Visual Arts:</i> - Same course offerings
Computer Science (1 semester)			
	Computer & Electrical Engineering Robotics Adv. Computer Science		

COLLEGE ATTENDANCE

More than 98 percent of HPA graduates continue in post-secondary education. The class of 2013-2017 enrolled in the following four-year colleges/universities:

American University (3)	Lewis and Clark College* (3)	University of California – Berkeley*(6), Davis (3), Santa Cruz (3)
Amherst College	Linfield College (8)	University of Chicago
Arizona State University* (4)	Loyola Marymount University* (4)	University of Colorado – Boulder (6)
Babson College	Macalester College (2)	University of Colorado – Colorado Springs
Bates College* (2)	Manhattan College	University of Denver* (5)
Baylor University (2)	Maryland Institute College of Art	University of Hawai'i – Hilo (7), Manoa* (11)
Boise State University*	McGill University* (2)	University of Illinois at Urbana-Champaign
Boston College	Meiji University	University of Massachusetts, Amherst
Boston University (2)	Menlo College (4)	University of Miami
Bowdoin College (2)	New York University* (5)	University of Michigan
Brandeis University* (3)	Northeastern University* (3)	University of Northern Colorado (3)
Brigham Young University	Northern Arizona University* (12)	University of Oregon*(5)
Brown University (5)	Oregon Institute of Technology (2)	University of the Pacific
California Baptist University* (2)	Oregon State University* (7)	University of Pennsylvania* (2)
California Lutheran University	Pace University	University of Portland (5)
California Maritime Academy	Pacific Lutheran University	University of Puget Sound
California Polytechnic State University, San Luis Obispo* (5)	Pacific University* (8)	University of Redlands (2)
Carleton College* (2)	Pennsylvania State University* (2)	University of Rochester (4)
Chaminade University	Pitzer College	University of San Diego* (8)
Chapman University* (6)	Point Loma Nazarene University (2)	University of San Francisco* (12)
Claremont McKenna College	Portland State University (2)	University of Saskatchewan
Colgate University	Princeton University	University of Southern California* (4)
College of Charleston	Reed College	University of Southampton
Colorado College (2)	Rensselaer Polytechnic Institute	University of Tennessee, Knoxville
Colorado Mesa University (6)	Rhode Island School of Design	University of Victoria (4)
Colorado State University* (9)	Rice University	University of Washington* (5)
Columbia University	Rochester Institute of Technology	University of Waterloo
Cornell University (2)	Ryerson University* (2)	Utah State University (2)
Cornish College of the Arts	Salve Regina University	Virginia Polytechnic Institute
Dartmouth College* (7)	San Diego State University (5)	Wagner College (5)
Denison University	Santa Clara University* (4)	Wake Forest University
Drew University	Sarah Lawrence College (3)	Waseda University (3)
Duke University (2)	Seattle University* (15)	Washington State University (2)
Eckerd College	Smith College	Wheaton College (2)
Embry-Riddle	Sonoma State University	Whitman College
Evergreen State University* (2)	Southern Oregon University (9)	Whittier College (5)
Fordham University	Stanford University* (6)	Willamette University (4)
Fort Lewis College (2)	Suffolk University (2)	Yale University
Olin College of Engineering (3)	Syracuse University* (4)	York University* (2)
George Fox University (2)	The Evergreen State College*	
Hampshire College	The George Washington University (2)	
Harvard University	The University of Arizona	
Hawai'i Pacific University* (7)	The University of Edinburgh	
Humboldt State University	The University of Oklahoma	
Indiana University at Bloomington	The University of Tampa	
International Christian University	The University of Texas, Dallas	
Jacobs University	Trinity College	
Johns Hopkins University (2)	Tufts University	
King's College London*	United States Naval Academy	
Lehigh University* (5)	University of British Columbia (3)	

* Schools with student(s) from the class of 2017
(#) Schools selected by more than one student

ACCREDITATION AND MEMBERSHIPS

HPA is fully accredited by the Western Association of Schools and Colleges. The school is a member of professional organizations that include:

- Council for Advancement and Support of Education
- Council for Spiritual and Ethical Education
- Cum Laude Society
- National Association for College Admission Counseling
- The Association of Boarding Schools
- National Association of Independent Schools

In recent years, HPA has received:

- One of the first-ever U.S. Department of Education Green Ribbon Schools (2012)



HEAD OF SCHOOL
Robert McKendry

DEAN OF ACADEMICS
Dr. Alain Sykes

DEAN OF STUDENTS
Fred Wawner

ACADEMIC ADVISORS

- 2018 Class Leaders: Rika Inaba and Eric Mumau
- 2019 Class Leaders: Lois Inman and Stephanie McDowell
- 2020 Class Leaders: Steve Furchner and Cindy Montgomery
- 2021 Class Leaders: Patrick O'Leary and Tani Wright

COLLEGE COUNSELING CENTER

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Cindy Montgomery, Assoc. Director
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