

# Hālau Kupukupu INNOVATIONS ACADEMY

2015 SUMMER SCHOOL CATALOG

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# Letter from the Po'o Kula

"E~ala~ke~aloha~ma~ka~hikina" Love arises in the east " $Ke~ala~mai~nei~n\bar{a}~kupukupu$ " Waking the kupukupu ferns.

Aloha mai e ka 'Ohana o Kamehameha Hawai'i,

Welina mai and welcome to Hālau Kupukupu Innovations Academy, Kamehameha Schools 2015 Summer Program. Kamehameha invites your K–12 keiki to experience innovative, academic, Hawaiian culture-based, place-based and dual credit courses which promise to challenge the mind, body, and spirit this summer. This year we celebrate our fourteenth year of summer school by inaugurating new innovative courses at all levels that will challenge your keiki and 'ōpio. Please review our course catalog and register early for the course(s) of your choice.

We welcome your keiki to enjoy educational summer school opportunities which will encourage our young "kupukupu ferns" to sprout, grow and learn in a project- and placed-based learning academy. In addition, we know that in this environment, our keiki will learn about good character as they practice being good and industrious learners as envisioned by our founder, Ke Ali'i Pauahi.

If you have any questions or mana'o regarding Hālau Kupukupu Innovations Academy, please call 982-0033 or email halaukupukupu@ksbe.edu.

No laila e ka 'ohana, as we commence our summer, 2015, we invite you to experience Hālau Kupukupu on the Hawai'i campus of the Kamehameha Schools.

'O au iho no me ke aloha,

Dr. Holoua Stender

Poʻo Kula (Head of School)

Dolona Stender

# General Program Information

# SUMMER 2015 PROGRAM SCHEDULE

Friday, June 12 - Friday, July 10, 2015 Holiday: Friday, July 3, 2015						
	SESSION	START TIME	END TIME			
ELEMENTARY SCHOOL Grades K-5	Full Day	7:45am	2:45pm			
MIDDLE SCHOOL Grades 6-8	Full Day	8:00am	2:45pm			
	Full Day	8:00am	3:00pm			
HIGH SCHOOL Grades 9-12	AM Only	8:00am	11:15am			
	PM Only	11:45am	3:00pm			

# ABOUT OUR PROGRAM

Kamehameha Schools Hawaiʻi is excited to launch Hālau Kupukupu Innovations Academy Summer 2015. Kupukupu means "to sprout or grow" as leaves, blossoms, knowledge, and ideas. With 'āina as the center of dynamic, vital learning experiences blending rigorous and authentic culture-based Science, Technology, Engineering, the Arts, Math (STEAM), literacy pieces, and creative exploration, our keiki and 'ōpio will grow their skills as innovators and stewards of today and tomorrow.

Hālau Kupukupu Innovations Academy Summer is a four-week learning adventure where students are engaged in fun, hands-on experiences in and out of the classroom. As action researchers, students take field trips, learn from experts in our community, and explore the rich outdoor learning environment of Moku o Keawe. The program offers incredible educational opportunities that inspire passion for learning and enable young learners to be successful and prepared for the next school year.

Hālau Kupukupu Innovations Academy Summer 2015 is open to students entering grades K–12 on Hawaiʻi island, including current Kamehameha Schools students, and students attending the State of Hawaiʻi DOE, public charter schools and other private institutions.

Elementary and Middle School programs are full-day experiences. High school students can elect morning, afternoon, or full-day courses. Class sizes are limited to ensure optimal teacher-to-student ratios.

The program offers credit advancement for high school students seeking to earn required and/or elective credit(s) for the 2015–2016 school year. New this summer and in partnership with Hawai'i Community College, KS will offer college courses that will allow high school students the opportunity to earn both college and high school credits simultaneously. It is recommended that students obtain pre-approval for course credits from their home schools before registering for KS summer classes to ensure acceptance of credit(s) earned.

# If you have any questions or mana'o about our summer programs, please contact us at:

Hālau Kupukupu Innovations Academy

PHONE: (808) 982-0033 FAX: (808) 982-0010

EMAIL: halaukupukupu@ksbe.edu website: http://hawaii.ksbe.edu/summer

# Other Important Numbers:

Admissions	(808) 982-0100
Financial Aid and	
Scholarship Services	(808) 534-8080
Hoʻoulu Hawaiian	
Data Center	(808) 523-6228
Kamehameha Schools	
Resource Center–East Hawaiʻi	(808) 935-0116

# KAMEHAMEHA SCHOOLS' VISION

Kamehameha Schools is a dynamic and nurturing community committed to educational excellence. We assist people of Hawaiian ancestry to achieve their highest potential as "good and industrious men and women." We do so by contributing to their development as people who are:

- Grounded in spiritual and Christian values;
- Intellectually, emotionally and socially self-reliant;
- Resourceful, resilient, lifelong learners;
- Equipped with the skills they need to succeed in endeavors of their choosing;
- Responsible, ethical, contributing members of their multicultural and diverse communities; and
- Prepared to practice and perpetuate the Hawaiian values and traditions of Ke Ali'i Pauahi.

# KAMEHAMEHA SCHOOLS' MISSION

Kamehameha Schools' mission is to fulfill Pauahi's desire to create educational opportunities in perpetuity to improve the capacity and well-being of people of Hawaiian ancestry.

# POLICY TO GIVE PREFERENCE TO HAWAIIAN APPLICANTS

Kamehameha Schools' policy is to give preference to applicants of Hawaiian ancestry to the extent permitted by law. If you would like to be considered under that policy, your Hawaiian ancestry must be verified by Kamehameha's Hoʻoulu Hawaiian Data Center.

Please work directly with the Data Center staff to complete your ancestry determination as soon as possible and preferably no later than the application deadline for the program for which you are applying. For more information, please call (808) 523-6228 or toll free at 1-800-842-4682, then press 9, then 36228. You may also check: www.ksbe.edu/datacenter for answers to frequently asked questions or to request an Ancestry Registration form.

# **APPLICATION PROCESS**

Early registration is recommended as course seats fill quickly. Enrollment is based on the date and time of completed registration, grade level space, and course availability. Notification of conditional enrollment or waitlist status will be mailed to applicants in early April. As seats become available, waitlisted students are offered enrollment through the end of May.

Kamehameha Schools reserves the right to cancel any class should enrollment fall below 15 students.

Please note that kindergarten applicants must be 5 years of age by June 12, 2015.

# HOW TO APPLY

# Registration for current KSH Students

Current KSH students must complete registration online via KSConnect. Staggered KSConnect windows will open at 7 am on the first day and close at 4 pm on the last day of the registration period.

Applicants who complete online registration will be notified automatically of conditional enrollment or waitlist status.

Catalogs will be available online at http://hawaii.ksbe.edu/summer and from the High School Counseling Center and respective school offices.

# Registration Windows for KSConnect

Current grades K-7 students: January 5 - February 14, 2015

Current grade 11 students:

January 12 - February 14, 2015

Current grade 10 students: January 19 - February 14, 2015

Current grade 9 students:

January 26 - February 14, 2015

Current grade 8 students: February 2 - February 14, 2015

# Registration for Non-KSH Students

Non-KS students entering grades K-12 must complete and submit hard copies of the following forms **no later than February 15, 2014**:

- 2015 Application Form
- 2015 Medical Form

Both application and medical forms will be available at Kamehameha Schools Hawai'i Admissions Office and online at www.ksbe.edu/admissions.

# Registration Window

January 5 - February 14, 2015

Applications postmarked after February 14, 2015 will not be accepted.

# DELIVER PROGRAM APPLICATIONS

Please mail or deliver completed applications to:

Kamehameha Schools Hawaiʻi Admissions Office 16-714 Volcano Road Keaʻau, HI 96749

The Admissions Office accepts completed applications Monday through Friday, from 7:30 am to 4:30 pm. No other time is permitted.

An incomplete application will delay your child's registration; requested classes may become filled before you are able to complete the registration process.

For application information, please call the Kamehameha Schools Admissions Office at (808) 982-0100.

# ATTENTION PARENTS

**Explorations Series Program Applicants:** 

Due to our program's strict attendance policy, KS recommends that families request attendance to Explorations Series programs offered during **Week 6 (7/13/15-7/18/15)**.

# STUDENTS WITH DISABILITIES

The Americans with Disabilities Act prohibits discrimination against individuals with physical or psychological disabilities. It is the policy of KS to make its programs, services and activities accessible to a qualified person with a disability, unless there is a fundamental alteration in the nature of the program or service, undue hardship or the student poses a direct threat to him or herself or others. A "qualified person with a disability" refers to an individual with a disability who is otherwise qualified to participate in any given school, program, or activity.

# COURSE CHANGES AND WITHDRAWALS

Course changes or withdrawals after completion of registration or enrollment require submittal of the Course Change/Withdrawal Request form included in the back of this catalog. Early notification is requested so waitlisted students can be offered the opportunity to attend the program.

On or before May 29, 2015	Full refund, less \$25
June 1, 2015 or later	No refund

### **TUITION & PAYMENT**

Tuition for the four week session includes snack and lunch.

Full-Day Session	\$400
Half-Day Session	
(High School students only)	\$200

# Please do not send payment with the application.

By the first week in April 2015, all students awarded a summer program seat will receive a confirmation letter and tuition bill with payment instructions.

The following methods of payment for tuition will be accepted:

- Financial Aid
- FACTS online payment
  - Due Friday, May 1, 2015 unless conditional enrollment letter is received after.

- Online payment may be made from a savings or checking account or via credit card (except VISA credit card). Online credit card payments will be charged a service fee.
- A \$25 processing fee will be charged for any payment returned by the bank or financial institution.
- Cashier's Check

Please mail payment for tuition (if paying by check) to:

Kamehameha Schools Hawaiʻi Hālau Kupukupu Innovations Academy 16-716 Volcano Road Keaʻau, Hawaiʻi 96749

### FINANCIAL AID

KAMEHAMEHA SCHOOLS STUDENTS currently receiving financial aid for the 2014–2015 school year are eligible for financial aid funding and **do not** have to complete a Financial Aid application for Summer 2015.

ALL OTHER STUDENTS seeking financial aid (includes KS students and siblings of KS students **not** currently receiving financial aid) **must complete** the Financial Aid application for Summer 2015.

- There are two ways to apply: Online or paper application
- Go to www.ksbe.edu/finaid to complete the online application or use the paper version
- One application required per family; multiple applicants from the same household may apply on one application
- All applications and required documents must be postmarked no later than Saturday,
   February 14, 2015.
- Use the Document Cover sheet when submitting all documents.
- Late or incomplete applications will not be accepted.



Mail or deliver completed Financial aid applications and required documents to:

Kamehameha Schools Applicant Services Center Attention: FASS 567 South King Street, Suite 102 Honolulu, HI 96813

For more information, contact:

Financial Aid and Scholarship Services

PHONE: (808) 534-8080

TOLL-FREE: 1-800-842-4682 then press 2

EMAIL: finaid@ksbe.edu WEBSITE: www.ksbe.edu/finaid

Students who are awarded financial aid and later decide not to attend summer programs must notify the Hālau Kupukupu Innovations Academy Office immediately to allow waitlisted students the opportunity to enroll. Parents failing to provide timely notice, prior to or by the start of the summer program, will be given lower priority when registering for future summer programs.

# **BUS SERVICES**

SUMMER 2015

ROUTE	BUS STOP	APPROX. PICK UP TIME	APPROX. DROP OFF TIME			
WAIMEA BUS SERVICE	Waimea - KS Preschool Hawaiian Homes Office	6:00am	4:45pm			
BOS SERVICE	Arrives/Departs KSH	(Arrives 7:30am)	(Departs 3:05 pm)			
	Pa'auilo – Earl's Store	6:05am	4:40pm			
	Laupāhoehoe Pool	6:25am	none			
	Laupāhoehoe Minit Stop	_	4:20pm			
PA'AUILO	Honomū – Ed's Bakery	6:50am	4:00pm			
BUS SERVICE	Pepe'ekeo – Yoshizawa Store	7:00am				
	Pepe'ekeo - Hāmākua FCU	_	3:45pm			
	Pāpaʻikou Community Center	7:05am	3:30pm			
	Arrives/Departs KSH	(Arrives 7:30am)	(Departs 3:05pm)			
	Ocean View	5:45am	5:00pm			
	Waiʻōhinu - Kauahaʻao Church	5:55am	4:45pm			
	Nāʻālehu Theatre	6:00am	4:35pm			
	Punalu'u	6:15am	4:25pm			
NĀ'ĀLEHU BUS SERVICE	Pāhala Shopping Center	6:30am	4:15pm			
500 52K 1102	Volcano Store	7:00am	3:45pm			
	Glenwood – Glenwood Park	7:10am	3:30pm			
	Mt. View	7:20am	3:25pm			
	Arrives/Departs KSH	(Arrives 7:30am)	(Departs 3:05pm)			
	ROUTES MAY CHANGE DEPENDING ON HIGHWAY ACCESS					
	Do Chara	7.00	Elementary: 3:25pm			
	Da Store	7:00am	MS/HS: 3:40pm			
	Dahas Madashalasa	6:50am	Elementary: 3:15pm			
PĀHOA	Pāhoa Marketplace	0:50am	MS/HS: 3:30pm			
BUS SERVICE	Orchidland – Wikiwiki Mart	6:45am	Elementary: 3:10pm			
	Ofchidiana – Wikiwiki Mart	0.438111	MS/HS: 3:25pm			
	Kea'au – HFS FCU	_	Elementary: 3:00pm			
	iked dd - Tii 57 CO		MS/HS: 3:15pm			
	Arrives/Departs KSH	(Arrives 7:30am)	(Departs 2:55pm)			
	Hilo Muni (ES)	7:20am	3:05pm			
HILO MUNI BUS SERVICE	Hilo Muni (MS/HS)	7:15am	3:20pm			
	Arrives/Departs KSH	(Arrives 7:30am)	(Departs 2:55pm)			
	Wong Stadium (ES)	7:15am	3:15pm			
WONG STADIUM BUS SERVICE	Wong Stadium (MS/HS)	7:10am	3:30pm			
	Arrives/Departs KSH	7:30am	2:55pm			
	Employee Parking/Men's Macys (ES)	7:15am	3:10pm			
PRINCE KŪHIŌ PLAZA BUS SERIVCE	Food Court (MS/HS)	7:15am	3:25pm			
BOS SERIVCE	Arrives/Departs KSH	(Arrives 7:30am)	(Departs 2:55pm)			

# **TRANSPORTATION**

One-way or round trip bus transportation service is available to and from locations listed below for a fee, added to tuition cost.

Morning Bus Service (one-way)	\$50
Afternoon Bus Service (one-way)	\$50
Roundtrip Bus Service	\$100

To request bus service, complete the Transportation section of the program application.

Bus seating capacity is limited, and **route pick up** and **drop off times are approximate**. No route changes, alterations, or courtesy stops are allowed. The Transportation department reserves the right to cancel or change bus route times and locations dependent upon rider enrollment.

Campus supervision is not available for High School students who choose a half-day schedule. Parents are responsible for retrieving students in a timely manner after daily close of program.

# STUDENT DRIVERS

Students driving to and from campus must register prior to the start of the summer program to obtain a parking application and Student Driver's Manual. All parking applications are kept on file with the KS Security Office.

Students who hold a space on a Kamehameha bus for summer programs will not be granted driving and parking privileges.

# **ATTENDANCE**

### Absences

Hālau Kupukupu Innovations Academy has a strict attendance policy. Daily attendance is critical for students to truly benefit from a rigorous and dynamic summer learning experience. Absences due to family trips and vacations, games and/or athletic tournaments are discouraged and students who are unable to commit to the full Summer Program are not eligible for this program.

# **Elementary and Middle School**

Absences will affect student progress. Excessive absences will lead to disciplinary action which may include a *No Pass* for the course.

Consequences for students with (3) or more unexcused absences during the 2015 Summer Program will result in your child being given a lower priority during registration for the following summer. This may result in your child's inability to register for any 2016 summer courses.

# High School

Students enrolled in a credited course shall lose credit status if more than one (1) day is missed. Two or more absences will result in release from the Summer Program with no refund.

# STUDENT EVALUATIONS & CREDIT

**Elementary School:** Students in grades K-5 will receive a final student progress report.

**Middle School:** Students in grades 6–8 will receive a final student progress report with *Pass* or *No Pass* as an evaluation of their work.

**High School:** Students in grades 9 through 12 will receive a final report card with letter grades A–F for credited courses and *Pass* or *No Pass* for non-credit courses as an evaluation of their work. A copy of the student's credit level grades can be sent to the school that the student will attend in July/August of 2015, as designated on the registration form, which is available upon request.

# LUNCH/SPECIAL DIETS

Nutritious lunches prepared in the Hāʻaeamahi
Dining Hall and snacks are included in the tuition
cost. All students are required to eat school
lunches. Outside food is not allowed. Students with
special dietary needs must bring a physician's note
stating dietary restrictions prior to the start of
the summer program. Requests will be reviewed on a
case-by-case basis.

# **COURSE MENU FOR GRADES K-8**

SUMMER 2015

						ENTE	RING	GRADE	LEVE	L		
PAGE NO.	COURSE NUMBER	COURSE TITLE	COURSE SCHEDULE		Lower	ry		Uppe			iddl	
				К	1	2	3	4	5	6	7	8
9	HSE000K	Kinder-GARDENERS		•								
9	HSE001A	Rainforest Rangers			•							
9	HSE001B	Let the Forest be with You!			•							
9	HSE002A	Explore the Shore!				-						
10	HSE002B	Geology Around Me				•						
10	HSE003A	Guardians of the 'Āina					•					
11	HSE004A	Loko I'a Engineers						-				
11	HSE005A	Designing a 21st Century Ahupua'a	ALL K-8 COURSES ARE FULL-DAY						•			
10	HSE345B	Exploration Innovation					•	•	•			
12	HSM678A	Fish & Poi								•	•	•
12	HSM678B	H₂Ola								•	•	•
12	HSM678C	ENERGY-neering								•	•	•
11	HSM678D	Cloudy with a Chance of Poi Balls								•	•	•

# Elementary Program

Hālau Kupukupu Innovations Academy is a summer learning adventure offering incredible academic and enrichment opportunities for students entering grades K-5. Learners are guided through engaging Hawaiian culture-based, inquiry experiences in STEAM—Science, Technology, Engineering, the Arts, and Math as well as literacy, and creative exploration. This new academy starting this coming summer (2015) offers more course options, dynamic, multi-age learning approaches, and exciting, engaging learning environments in full-day, comprehensive experiences.

# KINDER-GARDENERS

Grade Level: Kindergarten\*
Course #: HSE000K | 7:45am - 2:45pm

Discover the wonders of daily life in papa mālaa'o as a Kindergarten student at Kamehameha Schools Hawai'i! From the māla (garden) to the classroom, you will explore connections between science, technology, engineering, the arts, and math (STEAM) through a dynamic study of keiki literature. Explore the power of observation as you plan, plant, and harvest your māla. Begin to understand expectations and etiquette required for successful learning in a formal educational setting. Also develop meaningful work habits, practice readiness, and participate in a learning experience that supports creating, imagining, and innovating.

Hālau Kupukupu Innovations Academy Summer 2015 is open to students entering grades K-12 on Hawai'i island, including current Kamehameha Schools students, and students attending the State of Hawai'i DOE, public charter schools and other private institutions.

\*Kindergarteners must be 5 years of age by June 12, 2015.

### RAINFOREST RANGERS

Grade Level: 1

Course #: HSE001A | 7:45am - 2:45pm

Calling all keiki park rangers! Get ready for a fun learning adventure through the integration of science, geography, engineering, math, moʻolelo (stories), and creative art activities. Explore and meet the plants and animals of our native rainforest by conducting observation studies and collecting data in the field alongside expert Rangers. Through a Hawaiian science investigation, uncover the meaning behind "Hahai ka ua i ka ululā'au. (The rain follows the forest.)" Learn about the importance of ecology and nature, then use your creativity to design a meaningful project that teaches others about preserving the rainforests, and ultimately our planet.

# LET THE FOREST BE WITH YOU!

Grade Level: 1

Course #: HSE001B | 7:45am - 2:45pm

Our dry land forest friends need your help! High up on the slopes of Maunakea is a unique dry land forest ecosystem that is found nowhere else on earth. Engage all your senses in an inquiry-based exploration of this 'āina which is home to spectacular native plants and animals like the palila bird and māmane tree. Through educational field trips and a dynamic study of mo'olelo, mele, geography, and ecology, you will experience the dry forest and learn how you can help care for this special habitat and our forest friends too. Inspire others to do the same through a project you will design using technology, creativity, and imagination!

# **EXPLORE THE SHORE!**

Grade Level: 2

Course #: HSE002A | 7:45am - 2:45pm

Future marine biologists needed for an exciting, interactive study of Hilo's rich coastal environments! Through hands-on activities, talking story with kupuna, educational field trips, and live specimen observations, students will explore the culturally and biologically important marine life and ecosystems of Hilo Hanakahi, Hilo One, and Hilo Palikū. Classroom and outdoor experiences that enhance cultural

scientific literacy will empower young learners to embark on an expedition through the inquiry process, constructing questions and solutions that promote conservation of our island's shoreline resources.

# **GEOLOGY AROUND ME**

Grade Level: 2

Course #: HSE002B | 7:45am - 2:45pm

Did you know that our mokupuni (island) is home to five volcanoes? Join this dynamic, inquiry-based study of geology through moʻolelo, mele, and hula that will deepen your cultural and scientific understandings of the creative and destructive cycles of our living, growing 'āina. As a volcanologist, you will learn how volcanoes are formed and how they work. Come study hot magma, volcanic gases, flowing lava and more. Meet expert volcanologists, and learn about the different technology and tools that are used to study volcanoes. Then apply your knowledge and creativity in designing an impactful project that promotes the geology around you through a Hawaiian science perspective.

# **GUARDIANS OF THE 'ĀINA**

Grade Level: 3

Course #: HSE003A | 7:45am - 2:45pm

Ever wonder how our kūpuna survived without stores like Wal-Mart, Longs, and KTA? Delve deeply into a dynamic, hands-on study of native plants blending science, technology, engineering, and math with literature, mele, art, and natural and cultural history. Learn how plants grow and their importance in nature. Discover how to use plants around you as food, medicine, clothing, or shelter to survive—as our kūpuna did, and explore critical issues impacting native plant ecosystems today. As a junior ecologist, develop research questions, apply kupuna knowledge, and propose innovative solutions around sustaining the resources of our environment for future generations.

### **EXPLORATION INNOVATION**

Grade Levels: 3, 4, 5 (multi-age course)
Course #: HSE345B | 7:45am - 2:45pm

Your mission, if you choose to accept it: An interactive, inquiry-based venture into critical thinking, imagination, and innovation! Through an engaging study of cultural evolution that begins with kalo, mission explorers will examine cultural adaptations



related to cultivation, economics, art, music, literature, and food preparation. You will be engaged in an extended process of forming questions, seeking knowledge, using resources, creating solutions for real-world problems, and developing a flexible growth mindset to adapt to changes in society in a pono way.

# LOKO I'A (FISH POND) ENGINEERING

Grade Level: 4

Course #: HSE004A | 7:45am - 2:45pm

Did you know our kūpuna were inventors of technologically advanced fish ponds that produced an abundant supply of food? Develop your skills as a Hawaiian engineer through an exciting study of wahi pana, ecosystems, marine biology, and oceanography. Deepen your understanding of environmental processes and how fish ponds work. Conduct action research using traditional fish ponds and modern aquaculture systems as learning laboratories. Talk story with experts in our community and across the state. Then use your imagineering skills to design an aquaculture system to help feed our local and global communities!

# DESIGNING A 21ST CENTURY AHUPUA'A

Grade Level: 5

Course #: HSE005A | 7:45am - 2:45pm

Help develop solutions to challenges we face living in 21st century 'ahupua'a. As a citizen urban planner for East Hawai'i, delve into an inquiry-based exploration of zoning and topography, traffic and roads, water and waste, and power and sustainability as related to the different wao (realms). Meet expert planners and leaders in our communities, conduct site-based research in different areas of East Hawai'i, and create hands-on simulations using various design and modeling tools. Construct questions and solutions that promote responsible and sustainable planning and management of our island home. Get ready for a fun learning experience that will sharpen your critical thinking, communication, and presentations skills!

# Middle School Program

Hālau Kupukupu Innovations Academy is a summer learning adventure offering incredible academic and enrichment opportunities for students entering grades 6–8. Learners are guided through engaging Hawaiian culture-based, inquiry experiences in STEAM—Science, Technology, Engineering, the Arts, and Math as well as literacy, and creative exploration. This new academy starting this coming summer offers more course options, dynamic, multi-age learning approaches, and exciting, engaging learning environments in full-day, comprehensive experiences.

# CLOUDY WITH A CHANCE OF POI BALLS

Grade Levels: 6, 7, 8 (multi-age)

Course #: HSM678D | 8:00am - 2:45pm

Get ready for a dynamic, interactive, STEAMy study of the climate and weather of Hawai'i and the Pacific Region! Engaging classroom and outdoor learning experiences will deepen your Hawaiian scientific and cultural understanding of the processes of interaction between the lani (atmosphere) and honua (land surfaces of the earth). Study the effects of El Niño, La Niña, and the Pacific Decadal Oscillation on our climate and weather. Explore the trends and impact of critical issues such as global warming, ozone depletion, and the climatic impacts of deforestation. Meet practicing climatologists and college interns who are conducting exciting research in the field. Then formulate your own research questions, apply field measurement techniques, and develop innovative solutions to our environmental challenges.

### **ENERGY-NEERING**

Grade Levels: 6, 7, 8 (multi-age)
Course #: HSM678C | 8:00am - 2:45pm

Embark on an inquiry-based summer learning adventure solving challenges around energy selfreliance for our 'āina! Delve deeply into a cultural science exploration through mo'olelo and mele that grounds your understanding of and relationship with powerful elements in our natural surroundings. Then building upon that foundation, study renewable energy technologies emerging on our island: wind, solar, ocean energy, bioenergy, geothermal, and hydroelectric. Visit energy production sites, meet energy engineers in the field, and dive into multiple hands-on projects that harness your math, science, technology, and engineering skills. Learn how water energy is converted from potential to kinetic energy, make working solar ovens, wind turbines, or even design an energy-efficient house! Investigate and debate critical issues around powering your future in a culturally and environmentally responsible way.

### H<sub>2</sub>OLA

Grade Levels: 6, 7, 8 (multi-age)
Course #: HSM678B | 8:00am - 2:45pm

Huaka'i (journey) to the upland rainforests, the valuable watersheds that collect rainfall and feed underground water systems and streams essential for all life-ma uka to ma kai. Apply cultural and scientific skills and ways of thinking in this hands-on study of hydrology where you will learn techniques to identify, monitor, and conserve our island's water resources. Investigate impacts of water diversion, deforestation and reforestation, exotic weed growth, erosion, fire, and urban growth on the health and diversity of our watershed and native forests. Compare traditional and Western land management practices, participate in environmental service projects, and work with Hawaiian practitioners and natural resource managers. A hands-on course for 'āina enthusiasts who enjoy turning research and traditional knowledge into action!



### FISH & POI

Grade Levels: 6, 7, 8 (multi-age)
Course #: HSM678A | 8:00am - 2:45pm

Did you know that our kūpuna, for centuries, practiced sustainable food production to support large populations on all islands? Today, however, less than 10% of the food available in Hawai'i is actually produced here. Through an exciting, inquiry-based learning experience, investigate and help solve our island's challenges around local, sustainable food production from the land and sea, food security, and ultimately, greater food self-reliance for our communities. Engaging educational activities will enhance your knowledge and understanding of traditional farming and fishing practices closely linked to cycles in the natural environment. Visit small and large commercial farms and ventures on our island to learn first-hand about modern technologies and approaches. Apply your knowledge and innovative thinking to develop ideas that can help continue sustainable food production for our local and global communities through the 21st century.

# COURSE MENU FOR HIGH SCHOOL

SUMMER 2015

PAGE COURSE COURSE TITLE	COURSE TITLE	CREDIT INFO &	COURSE SCHEDULE			ENTERING GRADE LEVEL				
NO.	NUMBER	COURSE TITLE	RESTRICTIONS	AM	PM	FULL DAY	9	10	11	12
14	HS01127	Marine Stewardship	1.0 elective			•	•	•	•	•
14	HS02230	Papa 'Ōlelo Hawai'i Makahiki 1	1.0 required  KS students only			-		•	-	•
15	HH06251	Personal Health	.5 required	•	•		•	•		
15	HS09756	SAT Preparation	Non-credit	•	•			•	•	•
15	HH02409	Speech Communication 2	.5 required	•	•				-	•
15	HHH6258	Strength Training and Conditioning	.5 elective	•	•				-	•
16	HSA4224	Hawaiian Chant and Dance 1	.5 elective	•			•	•	-	•
16	HS02330	Hawaiian Literature and Poetry	.5 elective	•			•	•	•	•
16	HS05156	Introduction to Academy Pathways	.5 elective	•			•	•		
16	HS02243	Introduction to Conversational Hawaiian	.5 elective	-			•	•	•	•
16	HS01264	Mathematics Workshop	.5 elective	•			•	•	-	-
16	HS02186	Research Writing	.5 elective KSH 10 Honors, eligible	•					•	•
17	HH02106	DUAL CREDIT  Composition I (English 100)	.5 elective HS & 3 college credits	•			•	•	•	•
17	HH01269	DUAL CREDIT Survey of Mathematics ( Math 100)	.5 elective HS & 3 college credits		•		•	•	•	•
17	HS02166	A Novel Idea!	.5 elective		•		-	•	-	-
17	HS06215	Aquatics Certification	.5 elective Students must be 15 or older		•			•	•	•
18	HHH7303	Human Development	.5 elective		•			•	-	-
18	HSE7224	Introduction to Robotics	.5 elective		•		•	•	•	•
18	HS04280	Music Entrepreneurship Workshop	.5 elective		•		•	•	•	•
18	HS04115	Sustainable Hawaiian Art	.5 elective		•		•	•	•	•
18	HS08608	Academic Success for Athletes	.5 elective	Blended Online: Special Schedule		•	•	•	•	
19	HS05157	Applying 21st Century Digital Skills	.5 elective	Blended Online: Special Schedule		•	•	•	•	
19	HS09608	Modern History of Hawaiʻi in Action	.5 elective		ided O		•	•	•	•
19	HH08407	Career Academy Internship 1	.5 elective	60 Hour Internship Special Schedule				•	•	
19	HH08412	Career Academy Internship 2	1.0 elective		our Inte	ernship edule			-	•

# High School Program

Hālau Kupukupu Innovations Academy offers credit advancement for high school students seeking to earn required and/or elective credit(s) for the 2015-2016 school year. New this coming summer, a collaboration with Hawaii Community College will offer dual-credit classes in which students can earn credits needed for graduation while building momentum for a college degree.

High school students can elect morning, afternoon, or full-day courses.

4 Week Session: June 12-July 10, 2015					
	SESSION	START TIME	END TIME		
	Full Day	8:00am	3:00pm		
SCHOOL Grades 9-12	AM Only	8:00am	11:15am		
Grades 9-12	PM Only	11:45am	3:00pm		

Students in full day courses are eligible for roundtrip bus transportation. Students scheduled for a **morning course only** are eligible for morning bus transportation to campus. Once instruction is finished, students are responsible for providing their own transportation home. Students scheduled for an **afternoon course only** must provide their own transportation to campus but are eligible for afternoon bus transportation home. No campus supervision is available for students who choose a half day schedule.

It is recommended that students obtain pre-approval for course credits from their home schools before registering for KSH summer classes to ensure acceptance of credit(s) earned.

Hālau Kupukupu Innovations Academy reserves the right to cancel any class should enrollment fall below minimum allowance.

Course descriptions are subject to change at the discretion of course instructors.

### MARINE STEWARDSHIP

(Formally: Geography of Hawaiʻi Island– Wahi Pana o Hawaiʻi: Marine Stewardship)

Course #: HS01127 | Full Day Session: 8:00am - 3:00pm

- Open to all high school students
- 1.0 elective credit for KSH students

Spend your summer at the beach in this intensive, project-based course focusing on marine stewardship and sustainability! Emphasis is placed on the comparisons between traditional and western conservation practices, outdoor field skills, laboratory science, and environmental service work. Wahi pana visits and field trips to explore Hawai'i's biological diversity are an integral part of this course. Opportunities to work alongside Marine Biologists, Hawaiian practitioners, resources managers, and university interns are provided throughout the summer. As a culminating project, student teams conceptualize and execute a "mini" research plan which develops valuable skills in science and environmental literacy, communication, team work, leadership, and mentoring.

# PAPA 'ŌLELO HAWAI'I MAKAHIKI 1

Course #: HS02230 | Full Day Session: 8:00am - 3:00 pm

- Open to KSH students only in grades 10–12. Meets
   Hawaiian Language I requirement for graduation.
   Successful completion of the Hawaiian Proficiency
   Test is required for advancement.
- 1.0 required credit for KSH students

This course is designed with the intent of introducing basic vocabulary and sentence patterns which, when coupled with thematic, every-day applications, allow the students to develop a greater appreciation for Hawaiian language and culture and their place in today's society. The primary goal for this course is to provide students with the opportunity to learn and to develop basic Hawaiian language skills, with particular emphasis on both conversational proficiency and grammatical correctness. A few of the topics in this course include but are not limited to basic salutations: vocabulary based on an array of themes relevant to every-day social interaction both within school, at home, and in the community; basic sentence patterns which allow for communicability of thoughts, and emotions; and basic text production.

### PERSONAL HEALTH

Course #: HH06251

Morning session: 8:00am - 11:15 am Afternoon session: 11:45am - 3:00pm

- Open to all high school students
- KSH students: .5 credit required for all grade 9 and new grade 10 students

Personal Health is designed to meet various needs of teenagers. Units of study include personality, relationships, values, sexual health, nutrition, and substance abuse as they relate to today's teens. Information is taught to students in a variety of ways. Students are viewed as active learners with a wealth of thoughts, opinions and questions waiting to be unleashed via an active approach. Much of the learning occurs within the context of cooperative groups. Students assume a major responsibility for their own learning. Students are assessed on their ability to apply the information and skills they have learned via integrated projects, portfolios, electronic presentations, tests and quizzes.

### SAT PREPARATION

Course #: HS09756

Morning Session: 8:00am - 11:15am Afternoon Session: 11:45am - 3:00pm

• Non-credit course open to all high school students

This course is designed to assist students in preparation for the SAT test. Students will learn test taking strategies and skill building to improve their performance on the SAT.

# **SPEECH COMMUNICATION 2**

Course #: HH02409 Morning Session: 8:00am - 11:15am Afternoon Session: 11:45am - 3:00pm

- Open to all grade 11–12 students
- KSH students: .5 credit required for all grade 11 and 12 students: Endorsement Elective for Academy of Health and Wellness

Speech Communication 2 is designed to expand students' skills in organizing information for speaking presentations, critical thinking in communication

situations, and public speaking techniques. There is emphasis on persuasive speaking and research skills. Speaking experiences may include: informative and persuasive speaking, storytelling, small group discussion and facilitative leadership skills in leading discussions, job and personal interviewing, and developing comfort with using a speaker system (microphone). In addition, presentation skills requiring the use of Power Point or multimedia sources is also practiced in this advanced speech course.

# STRENGTH TRAINING AND CONDITIONING

Course #: HHH6258 Morning Session: 8:00am - 11:15am Afternoon Session: 11:45 am - 3:00pm

- Open to all grade 11-12 students
- KSH students: .5 elective credit for grade 11 and 12 students; Endorsement Elective for Academy of Health and Wellness

Strength Training and Conditioning is designed to develop dynamic strength and power necessary to compete at a high level of physical output. Strength, agility, balance, core strength, flexibility, speed, power, the latest trends and fitness careers will be explored.

# **HAWAIIAN CHANT AND DANCE 1**

Course #: HSA4224 | Morning Session: 8:00am - 11:15am

- Open to all high school students
- .5 elective credit for KSH students

E a'o i ka hula, e waiho i ka hilahila i ka hale. When learning the hula, leave shyness at home. Learn some traditional aspects of hula, as well as basic hula steps and hand motions. Students will be introduced to historical traditions of hula, including a classroom study of akua hula, kinolau hula and 'ūniki rituals. Students will also be introduced to beginning chant and hula repertoire during this four-week summer course.

# HAWAIIAN LITERATURE AND POETRY

Course #: HS02330 | Morning Session: 8:00am - 11:15am

- Open to all high school students
- .5 elective credit for KSH students

He Aupuni Palapala Koʻu; 'O Koʻu Kanaka Pono 'O ia Koʻu Kanaka. Mine is The Kingdom of Education; The Righteous Man is My Man! (Kauikeaouli Kamehameha III) This course focuses on traditional and contemporary literature and poetry.

# INTRODUCTION TO ACADEMY PATHWAYS

Course #: HS05156 | Morning Session: 8:00am - 11:15am

- Open to all high school students
- .5 elective credit for KSH students grade 9-10

Students will explore the Career Pathways at Kamehameha Schools Hawaiʻi as they engage in classroom activities, go on various huakaʻi, and interact with guest speakers. The Career Pathways include: Health Services, Engineering & Design, Business & Leadership, Human Services, Art & Communication, and Science & Natural Resources.

# INTRODUCTION TO CONVERSATIONAL HAWAIIAN

Course #: HS02243 | Morning Session: 8:00am - 11:15am

- Open to all high school students
- .5 elective credit for KSH students

I ka ʻōlelo nō ke ola, i ka ʻōlelo no ka make! in language there's life, in language there's death. Keep our language alive! Learn and use language in different contextual settings. Increase your vocabulary and knowledge of sentence structure. Practice your fluency and understanding of our language through short Hawaiian Language stories, excerpts, and monologues. Apply your knowledge of Hawaiian Language in your daily life and environment. Compose and publish short songs and stories.

### MATHEMATICS WORKSHOP

Course #: HS01264 | Morning Session: 8:00am - 11:15am

- Open to all students in grade 9-10
- .5 elective credit for KSH students

This course is designed for students who need to strengthen their understanding of mathematical concepts in each of the mathematics strands: Number and Operations; Measurement; Geometry and Spatial Sense; Patterns, Functions, and Algebra; and Data Analysis, Statistics, and Probability. Concepts should be systematically developed using concrete materials, multiple representations, and symbols.

### RESEARCH WRITING

Course #: HS02186 | Morning Session: 8:00am - 11:15am

- Open to all students grade 11–12
- KSH grade 10 Honors students eligible
- .5 elective credit for KSH students

This intensive course is for high school students who want to learn more about research writing. The course will foster a safe community for students to research, write, and explore their cultural voice. Students will survey three research methods (academic, scientific, and action research) used in academic settings, conduct their own research using these methodologies, and produce written pieces to share their research. A final, summative inquiry project will ask students to match methodology to a targeted research question of their own design. Students will learn to conduct research, evaluate sources, and avoid plagiarism using the MLA format. Students will have time to research and gather information as well as time to share and critique writing. Accessibility to internet and daily access to computer in class will be provided.

# **NEW!** DUAL CREDIT:

# **COMPOSITION I (ENGLISH 100)**

Course #HH02106 | Morning Session: 8:00am - 11:15am

- Open to all high school students
- 3 college credits for all students and .5 high school elective credit for KSH students

Instruction and practice in writing clear, effective university-level prose. Attention to all stages of the process—generating ideas, drafting, revising, and editing. Student registration through Hawai'i Community College is also required. Additional fees may apply.

# NEW! DUAL CREDIT: SURVEY OF MATHEMATICS (MATH 100)

Course #: HH01269 Afternoon Session: 11:45am - 3:00pm

- Open to all high school students
- 3 college credits for all students and .5 high school elective credit for KSH students

Designed to acquaint non-science majors with mathematical reasoning and problem solving, and to expose students to the power and utility of mathematics through its relationship to the world. Foundation topics covered are problem solving, elementary logic, and numeration systems; additional topics may include one or more of the following areas: algebra, geometry, probability, and statistics. Throughout the course proofs and historical perspectives are included as appropriate. Student registration through Hawai'i Community College is also required. Additional fees may apply.

### **NEW!** A NOVEL IDEA!

Course #: HS02166 | Afternoon Session: 11:45am - 3:00pm

- Open to all high school students
- .5 elective credit for KSH students

Have you ever dreamed of writing a novel? Get ready for a summer writing adventure that culminates in you becoming a published author! Explore novel writing through focused writing lessons that take you through the creative writing process step by step, from generating plot ideas to creating conflict and developing characters. Learn crucial skills you need to unlock your imagination and bring your story ideas to life. Course emphasis is on creating a community of writers while learning the craft of fiction writing.

# **AQUATICS CERTIFICATION**

Course #: HS06215

Afternoon Session: 11:45am - 3:00pm

- Open to all grade 10-12 students; Students must be 15 years or older.
- .5 elective credit for KSH students

Interested in learning ocean safety and lifesaving skills? Aquatics Certification is an introductory course to water safety, first-aid, and surf rescue techniques designed to build confidence, teamwork, and leadership skills. On the shoreline, surfboard, or wa'a, learn to recognize and assess beach hazards and ocean conditions as mastered by our kūpuna. Perform water entries and exits, improve your physical conditioning, and shadow professional certified lifeguards. Receive CPR and First Aid certification and a Lifeguard Certificate of Appreciation. All students must be able to swim and run 100 yards non-stop without assistance. Modest swimwear required daily.

# **HUMAN DEVELOPMENT**

Course #: HHH7303

Afternoon Session: 11:45am - 3:00pm

- Open to all grade 10-12 students
- .5 elective credit for KSH students; Required Endorsement Elective for Academy of Health and Wellness

Human Development explores concepts, issues, theories of human growth and development from conception to death. Focus will be on the interrelation of physical, cognitive, and psychosocial development of an individual throughout a human life span.

# **NEW!** INTRODUCTION TO ROBOTICS

Course #: HSE7224 | Afternoon Session: 11:45am - 3:00pm

- Open to all high school students
- .5 elective credit for KSH students

Use your inquiry skills and creativity in the field of robotics through fun and user friendly activities. Students will integrate science principles, use of technology, engineering concepts, and mathematics through hands on learning experiences. This class will be an introduction into constructing and programming simple robots.

# NEW! MUSIC ENTREPRENEURSHIP WORKSHOP

Course #: HS04280 | Afternoon Session: 11:45am - 3:00pm

- Open to all high school students
- .5 elective credit for KSH students

Transform your passion into a profession that adds value within your community! Develop a fundamental working knowledge of the music business in Hawai'i, and explore career opportunities in the creation, management, and promotion of nonprofit and for-profit musical enterprises. Interdisciplinary studies include introductions to the professional music world, techniques of business management, and use of media for promotion. Practical group projects provide experience in songwriting, copyrighting, recording, and building real business plans and marketing strategies.

# SUSTAINABLE HAWAIIAN ART

Formally: Art: Hawaiian Media

Course #: HS04115 | Afternoon Session: 11:45am - 3:00pm

- Open to all high school students
- .5 elective credit for KSH students

E ulana a pa'a ka 'ike o nā kūpuna! Weave until the knowledge of our kūpuna is firm! Explore the world of art through the lens of our ancestors. Understand the use of our natural resources in creating art that is functional and a part of our Hawaiian way of life. Be an artisan of skill and knowledge of two-dimensional and three-dimensional Hawaiian art. A study of contemporary art by native Hawaiian artists will inspire students to pursue their ideas through different media. Students will discover their own talents in creating art pieces that will be shared through a simulated art gallery presentation.

# NEW! ACADEMIC SUCCESS FOR ATHLETES

Course #: HS08608 Blended Online Course: Special Schedule

- Open to all high school students
- .5 elective credit for KSH students

Designed for student athletes, this course offers a wide range of life and leadership skills development as building blocks for educational and athletic participation. Learn techniques for academic improvement, how to study, how to use goals in order to score goals, and implementing goal game plans. Accountability and time management are emphasized and taught in order to increase students' personal talents and abilities. Focus and decision making activities are interwoven throughout the class curriculum. Instruction and emphasis is placed on being able to design, develop and implement personal fitness and practice programs. Learn how to integrate mental training principles into physical skill drills in order to achieve higher levels of mental toughness, championship effort and successful practice. In depth education and activities about the college recruiting process and what needs to take place and when in order for student athletes to obtain future opportunities is covered.



# **NEW!** APPLYING 21ST CENTURY **DIGITAL SKILLS**

Course #: HS05157 Blended Online Course: Special Schedule

- Open to all high school students
- .5 elective credit for KSH students

Are you a Genius? Come flex your tech muscles! Prepare for a future where technology continues to change at the speed of light! Get started with Google by mastering the basics of our online tools. Become a Google Educator, and deepen your knowledge by learning and applying the power of digital media to create and share information in ways never before possible. Learn to navigate through potential pitfalls and obstacles in the digital world in a safe and nurturing environment.

Ma ka hana ka 'ike 'enehana! Learn new technology through practice!

# MODERN HISTORY OF HAWAI'I IN ACTION

Course #: HS09608 Blended Online Course: Special Schedule

- Open to all high school students
- .5 elective credit for KSH students

Study Hawai'i's past and present-day issues in this innovative, hybrid course! Enhance your technology research, and inquiry skills through online instruction blended with a history lab of dynamic field trips and 'āina-based learning experiences around Moku O Keawe. Explore the historic, geographic, socio-political, economic, and the multi-cultural development of modern Hawai'i. Course content begins with a survey of pre-contact Hawaiian civilization and the campaign of Kamehameha I, then analyzes the change and impact brought about by the first foreigners to the islands, and finally continues on through statehood and modern movements and issues. Lessons are conducted asynchronously (not at a set time), allowing students to complete their assignments at their convenience, while still adhering to due dates. Synchronous (at the same time) learning activities are planned for live, interactive class discussions. While campus attendance is required only on select dates, active and regular participation is essential.

# **CAREER ACADEMY INTERNSHIP 1**

Course #: HH08407

- Open to KSH students only
- .5 elective credit with completion of 60 hour internship
- Prerequisite: Completion of Junior Shadows or Teacher Recommendation; Completion of 1 credit of required course work in student's Academy
- Apply by February 14 to the Career Academy Office. Resume required.

Gain practical, first-hand knowledge in a broad occupational cluster through a structured internship learning experience. This internship is designed to give KSH students an opportunity to explore their career interests and apply classroom knowledge and skills to actual work situations. Students will earn course credit for fulfilling 60 hours of worksite experiences, completing all internship assignments, and obtaining a satisfactory Host assessment. Students must be able to provide their own transportation to and from assigned worksites.

# **CAREER ACADEMY INTERNSHIP 2**

Course #: HH08412

- Open to KSH students only
- 1.0 credit with completion of 120 hour internship
- Prerequisite: Completion of Junior Shadows or Teacher Recommendation: Completion of 1 credit of required course work in student's Academy
- Apply by February 14 to the Career Academy Office. Resume required.

KSH students who complete Career Academy internship 1 and choose to pursue an additional 60 hours of enhanced work experiences through Career Academy internship 2 will increase their transferable, technical, and employability skills. KSH students will earn full credit for completing all internship assignments and obtaining a satisfactory Host assessment. Students must be able to provide their own transportation to and from assigned worksites.

# KAMEHAMEHA SCHOOLS HĀLAU KUPUKUPU SUMMER SCHOOL 2015

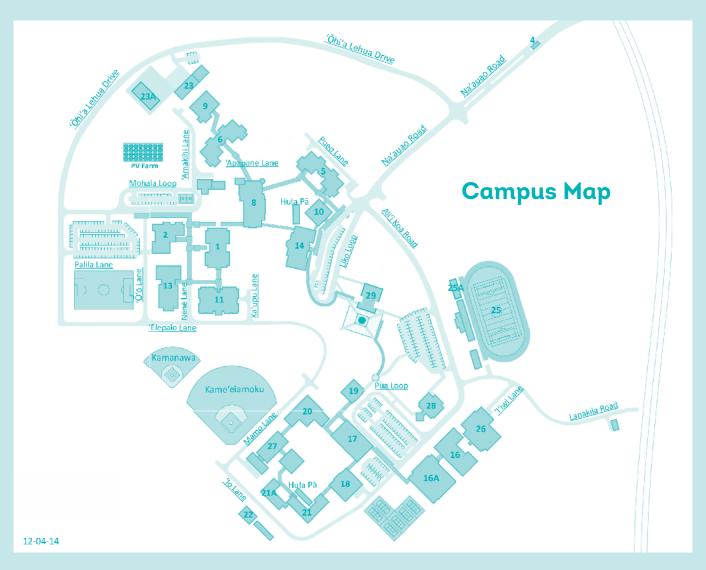
# Course Change or Withdrawal Form

(PLEASE PRINT LEGIBLY)			
		KS Student Number	
Student's Legal Name		Grade Er	ntering ('15-'16) Sex
LAST	FIRST	M.I.	
COURSE CHANGE REQUEST	Course changes will be accept May 22, 2015 will be charged a your request and send you a ne April. If you are <b>not</b> deleting a co	\$50 processing fee. If space is we schedule. <i>Please Note: Most</i>	available, we will process
Add Course #	Delete C	ourse #	
Add Course #	Delete C	ourse #	
Reason:			
Parent Signature		Date	
(Requests will not be considered without parent signature.	)		
WITHDRAWAL REQUEST	Please withdraw my child listed I will be charged the following f \$25.00 Fee; <b>June 2</b> , Full Tuition	ees, (includes financial aid awa	
Reason:			
Parent Signature		Date	
(Refunds will not be processed without parent signature. F			
			•
Kamehameha Schools Hawaiʻi Hālau Kupukupu Summer Office		FOR OFFICE USE ONLY	,
16-716 Volcano Road Kea'au, Hawai'i 96749		Fees Charged \$	Initial

PHONE (808) 982-0033 FAX (808) 982-0010



FOR OFFICE USE ONLY	
Fees Charged \$	Initial
Date	



- 1 Kamāka'imoku: Administration Office and Classrooms
- 2 Ke'eaumoku Nui: Classrooms
- 4 Hale Hoʻomalu: Main Gate
- 5 Kekūanāoʻa: Classrooms
- 6 Kīna'u: Classrooms
- 8 Hāʻaeamahi: Dining Hall
- 9 Keaka: Covered Playcourt
- 10 Pauahi Lani Nui: Administration Office
- 11 Kekelakekeuokalani: Classrooms
- 13 La'amea: Gymnasium
- 14 Charles Reed Bishop Learning Center
- 16A Koai'a: Gymnasium
- 16 Koai'a: Physical Education Classrooms and Lockers
- 17 Keku'iapoiwa Learning Center
- 18 Keawe: Dining Hall
- 19 Ke Ali'i Bernice Pauahi Bishop: Administration Building

- 20 Keōua: Classrooms
- 21 Pākī: Classrooms
- 21A Konia: Classrooms
- 22 Hale Kākulu: Māla (Garden) Classroom
- 23 Hale Mālama Kahua: Physical Plant
- 23A Hale Kahua Ola: Grounds
- 25 Pai'ea: Football/Track/Soccer Complex
- 25A PTO Bookstore: Education Supplies, uniforms
- 26 Nae'ole: Swimming Pool Facility
- 27 Ka'ōleiokū: Vocational Arts Building and Classrooms
- 28 Kamaka'eha: Classrooms
- 29 William Charles Lunalilo Center: Chapel/Performing Arts Kame'eiamoku: Baseball Field
  - Kamanawa: Softball Field
- □□ Parking



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