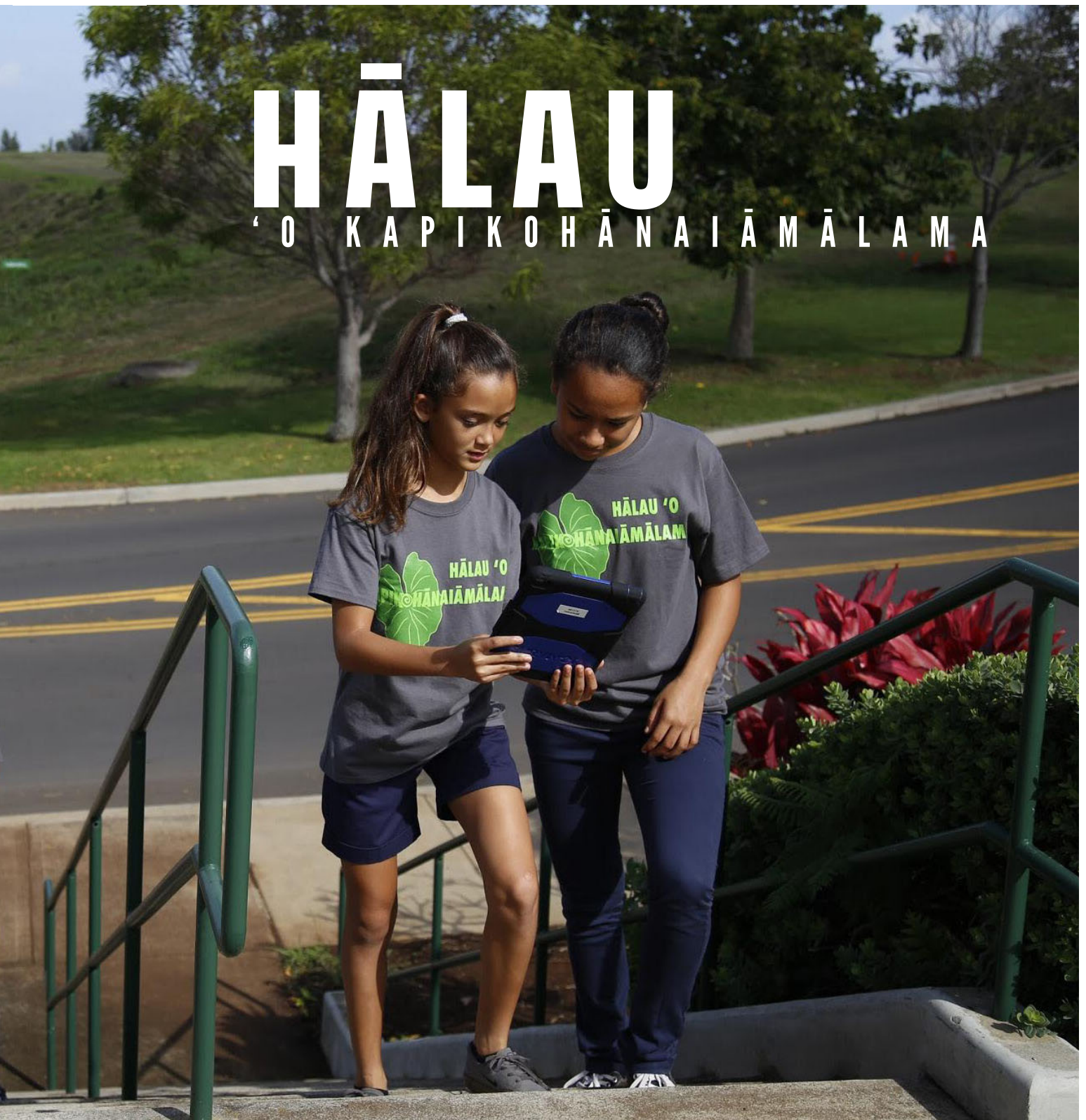




KAMEHAMEHA SCHOOLS  
MAUI CAMPUS

# HĀLAU

'O KĀPIKOHĀNAIĀMĀLAMA



**SUMMER SCHOOL CATALOG**



## KAMEHAMEHA SCHOOLS®

### **Board of Trustees**

Micah Alika Kāne, Chairman of the Board  
Lance Keawe Wilhelm, Vice-Chairman  
Robert K.W.H. Nobriga, Secretary/Treasurer  
Corbett A.K. Kalama  
Elliot Kawaiho'olana Mills

### **Chief Executive Officer**

Livingston "Jack" Wong

## **Kamehameha Schools Maui Administration**

### **Po'o Kula (Head of School)**

Dr. Scott Parker

### **Hope Po'o Kula (Assistant Head of School)**

Kelly Dukelow

### **High School**

Jay-R Kaawa, Grades 11/12 Academies Po'o Kumu (Principal)  
Lance Cagasan, Grades 9/10 Po'o Kumu (Principal)  
Leo Delatori, Hope Po'o Kumu (Vice Principal)

### **Middle School**

Lois Nishikawa, Po'o Kumu (Principal)  
B. Kamuela Binkie, Hope Po'o Kumu (Vice Principal)

### **Elementary School**

Kaleo Pahukula, Po'o Kumu (Principal)  
Effie Niederbrach, Hope Po'o Kumu (Vice Principal)

### **Hālau 'o Kapikohānaiāmālama**

Kaimana Estrella, Director  
Kanoelehua Kamalii-Ligsay, Learning Designer and Facilitator

### **Campus Operations**

Danny Mynar, Director of Operations

# Table of Contents

School Contact Information .....	3
Summer Schedule 2019 .....	4
Hālau ‘o Kapikohānaiāmālama Program Overview .....	4
Mission .....	4
Application Process .....	5
Policy to Give Preference to Hawaiian Applicants ..	5
For Current Regular School Year KS Students:	
Admissions & Financial Aid .....	5
Registration for current KSM Students.....	5
Financial Aid.....	5
For Non-regular School Year KS Students:.....	5
Admissions & Financial Aid Application.....	5
Applying .....	5
Financial Aid Information for Non-regular School Year KS Students: Required Documentation .....	6
Help with Summer School Admissions & Financial Aid application .....	6
Students with Disabilities .....	7
Course Changes and Withdrawals.....	7
Tuition .....	7
Payment .....	7
Transportation .....	7
Transportation Fee .....	7
Bus Sites.....	7
Attendance Policy .....	8
Absences.....	8
Elementary and Middle School.....	8
High School .....	8
Student Evaluations .....	8
Lunch and Special Diets.....	8
COURSE MENU FOR GRADES K-8 .....	9
Elementary & Middle School Program .....	9
Course Description: Grades K-5 (Elementary School) .....	9
iMĀLA.....	9

WHAT’S BUGGING YOU?.....	10
TANGLED TURF IN THE SURF.....	10
BYE, BYE BIRDIE!.....	10
DROWNING IN PLASTIC.....	10
MAUI & HIS SUPERPOWERS!.....	10
Course Description: Grade 6-8 (Middle School) ....	11
NĀ KOA O NĀ KO‘A.....	11
E ‘AI, ‘EĀ?.....	11
KŪ KIA‘I I NĀ HONO.....	11
YOU CUBED SUMMER MATH .....	11
COURSE MENU FOR GRADES 9-12 (HIGH SCHOOL) ...	12
High School Program .....	13
Course Descriptions: Grades 9-12 (High School) ...	13
MATHEMATICAL MINDSETS LAB: ALGEBRA SKILLS.....	13
COLLEGE EXPLORATION & PREPARATION..	13
SAT PREPARATION.....	13
INDEPENDENT LIVING .....	14
COOK IT UP A NOTCH .....	14
DOCUMENTARY FILM EXPLORATION .....	14
GRAPHIC DESIGN STUDIO .....	14
COMPUTER PROGRAMMING & GAME DESIGN STUDIO .....	14
SURFING .....	14
MAHI ‘AI 1 .....	14
PAPA HO‘OKELE WA‘A.....	15
PUBLIC SPEAKING .....	15
PHYSICAL EDUCATION .....	15
<b>Early College Program .....</b>	<b>15</b>
Early College Credit: COMPOSITION I (ENGLISH 100) .....	16
Early College Credit: DIGITAL TOOLS FOR THE INFORMATION WORLD (INFORMATION COMPUTER SCIENCE 101) .....	16
Early College Credit: SURVEY OF GENERAL SOCIOLOGY (SOCIOLOGY 100) .....	16

## **Kamehameha Schools Maui**

**After Hours Emergencies ONLY**..... 572-4260

### **Head of School**

270 'A'apueo Parkway, Pukalani.....572-3100  
Office FAX..... 573-7062

### **Hālau 'o Kapikohānaiāmālama**

270 'A'apueo Parkway, Pukalani..... 573-7037  
Office FAX.....573-7062

### **Operations Division**

260 'A'apueo Parkway, Pukalani..... 572-3245  
Bus Service..... 572-3245  
Entry Station / Security..... 572-4260

### **FACTS Tuition Billing Toll Free**

Dial 1 and Then..... 877-606-2586

## **Other Campus Support Offices**

### **Educational Support Services**

275 'A'apueo Parkway, Pukalani

**Admissions**..... 572-3133

### **Applicant Service Center Toll Free**

Dial 1 and Then .....800-842-4682, ext. 15300

### **Ho'oulu Hawaiian Data Center Toll Free**

Dial 1 and Then..... 800-842-4682, ext. 36228

### **Financial Aid and Scholarship Services Toll Free**

Dial 1 and Then..... 800-842-4682, ext. 48080

### **KS Regional Resource Center – Maui**

175 N. Market Street, Wailuku ..... 242-1891  
Office FAX.....242-0824

## **School Contact Information**

*Follow campus happenings on Twitter,  
Facebook and Instagram*

### **School Websites**

Main Kamehameha Schools Maui page:

[www.ksbe.edu/maui](http://www.ksbe.edu/maui)

Summer School page:

[www.ksbe.edu/maui/summer](http://www.ksbe.edu/maui/summer)

Staff Directory page:

[www.ksbe.edu/maui/directory](http://www.ksbe.edu/maui/directory)

# General Program Information

## Summer Schedule 2019

Monday, June 17, 2019 – Friday, July 12, 2019 Holiday: Thursday, July 4, 2019			
	SESSION	START TIME	END TIME
ELEMENTARY SCHOOL Grades K-5	Full Day	8:00am	3:00pm
MIDDLE SCHOOL Grades 6-8	Full Day	8:00am	3:00pm
HIGH SCHOOL Grades 9 -12	Full Day	8:00am	3:00pm
	Morning Session	8:00am	11:15am
	Afternoon Session	11:45am	3:00pm

## Hālau ‘o Kapikohānaiāmālama Program Overview

Kamehameha Schools Maui (KSM) is excited to present Hālau ‘o Kapikohānaiāmālama Summer 2019. Translated as the life source that feeds and nourishes, Hālau ‘o Kapikohānaiāmālama focuses on empowering and nurturing learners through academically rigorous and culturally relevant curriculum. Through these educational experiences, learners are able to expand skills in areas of art, speaking & listening, literacy, and mathematics while growing to be lāhui contributors of the 21<sup>st</sup> century.

Hālau ‘o Kapikohānaiāmālama offers a four-week summer learning experience where students are able to engage in exciting hands-on project based learning, visit ‘āina throughout Maui and learn from community experts to deepen their knowledge of our island home, while creating innovative solutions through the design thinking process. This program offers unique and worthwhile educational opportunities that cultivate a student's desire to learn and be prepared for success in the new school year.

Hālau ‘o Kapikohānaiāmālama 2019 is open to students entering grades K-12, including current Kamehameha Schools students, students attending the State of Hawai‘i 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 Hālau ‘o Kapikohānaiāmālama program offers select credit advancement courses for high school students seeking to earn required and/or elective credit(s). Early college courses allow high school students the opportunity to earn credits toward both high school graduation and a college degree.

*Students need to obtain approval for course credits from their home schools to ensure acceptance of credit(s) earned. KSM students can request principal approval for credit courses by submitting the Request of Credit Approval form to the Kula Ki‘eki‘e office. This form can be found on the website at:*

[www.ksbe.edu/maui/summer](http://www.ksbe.edu/maui/summer).

## Mission

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





## Application Process

Early registration is recommended as course seats fill quickly. Enrollment is based on the date your child's application is received and upon grade level course availability. Program notification letters will be mailed out in early April. Waitlisted students are considered for enrollment through the end of May.

Kamehameha Schools (KS) reserves the right to cancel any class should enrollment fall below the minimum allowance or an instructor is unavailable.

## 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 Ho'oulu Hawaiian Data Center (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](http://www.ksbe.edu/datacenter) for answers to frequently asked questions or to request an Ancestry Registration form.

## For Current Regular School Year KS Students: Admissions & Financial Aid

### Registration for current KSM Students

Current KSM students must complete registration online via KSConnect. Staggered KSConnect registration windows will begin opening at 7:00 a.m. January 2, 2019 and close at 4:00 p.m. February 15, 2019.

KSConnect registration windows will open on:

Current 11 <sup>th</sup> Graders	January 2, 2019 at 7:00am
Current 10 <sup>th</sup> Graders	January 2, 2019 at 10:00am
Current 9 <sup>th</sup> Graders	January 2, 2019 at 12:00pm
Current 8 <sup>th</sup> Graders	January 2, 2019 at 2:00pm
Current K-7 <sup>th</sup> Graders	January 2, 2019 at 7:00am

Applicants who complete online registration will be notified automatically of conditional enrollment or waitlist status. Course catalogs will be available online at [www.ksbe.edu/maui/summer](http://www.ksbe.edu/maui/summer).

## Financial Aid

Kamehameha students who are currently receiving financial aid for the 2018-2019 school year **DO NOT** need to complete a summer school financial aid application. KS notified parents in November 2018 regarding their eligibility for summer school financial aid.

Kamehameha students who would like to apply for Summer School financial aid but, who did not apply for financial aid for the 2018-2019 school year will need to contact the KS Applicant Services Center at (808) 534-8080 or call toll free at 1-800-842-4682, then press 2 for financial aid application availability.



## For Non-regular School Year KS Students: Admissions & Financial Aid Application

### Applying

The online 2019 Admissions & Financial Aid application will be available from **January 2, 2019 through February 15, 2019** at [www.ksbe.edu/admissions](http://www.ksbe.edu/admissions). You may apply for financial aid at the same time that you apply for Summer School. If you decide to apply for financial aid, you will be required to provide additional financial information when applying online. All required financial documentation must be submitted no later than February 15, 2019, the application deadline.



- Please note: INCOMPLETE applications will not be considered for financial aid.

**Students who are awarded financial aid and later decide not to attend summer programs must notify the Hālau ‘o Kapikohānaiāmālama office at 573-7037 immediately to allow waitlisted students the opportunity to enroll.** Parents failing to provide timely notice, prior to the start of summer program, will be given a lower priority when registering for future programs.

**Exploration Series Program Applicants:** While KS has a number of wonderful opportunities over the summer, if you choose to participate in Hālau ‘o Kapikohānaiāmālama, we ask that you commit to attending all four weeks. Students planning to apply to both an Exploration Series program and Hālau ‘o Kapikohānaiāmālama are recommended to request attendance to Exploration Series programs offered during Week 1 (6/9-6/14/2019) or Week 6 (7/14-7/19/2019). If there are other commitments you have this summer, including family trips or athletics programs, we humbly ask for you to instead consider the other opportunities that better fit your time constraints.

### Help with Summer School Admissions & Financial Aid application

### Financial Aid Information for Non-regular School Year KS Students: Required Documentation

Follow these steps to submit required documents:

The required documents submitted with the financial aid application are based upon each family’s situation. Please review the Document Cover Sheet to identify the type(s) of required document(s) you must submit.

- Please use your online **Application Confirmation Page** when submitting all documents.
- Mail or deliver your online Application Confirmation Page and all required documents

TO: Kamehameha Schools  
Applicant Services Center  
567 South King Street, Suite 102  
Honolulu, Hawai‘i 96813

*Tel. 808-534-8080 or toll free at 1-800-842-4682, then press 2.*

**Kamehameha’s Applicant Services Center**  
Kawaiaha’o Plaza, 567 S. King Street, Suite 102  
Monday through Friday, 7:00 a.m. to 5:00 p.m.  
Tel. 808-534-8080 or toll free at 1-800-842-4682, then press 2.

**Kamehameha Schools Resource Centers (KSRC)** serve and support families applying to Kamehameha Schools’ campuses, programs, and scholarships. KSRC are family-friendly and conveniently located in Līhue, Kaua‘i; Honolulu, Kāne‘ohe, and Mā‘ili, O‘ahu; Wailuku, Maui; Kalama ‘ula, Moloka‘i and West and East Hawai‘i.

The Wailuku Resource Center is located at:  
175 N. Market Street, Wailuku, HI 96793  
Tel. 808-242-1891 or Fax 808-242-0824  
You may visit <https://apps.ksbe.edu/resourcecenters> for other locations and hours of operation.

**Kamehameha Schools Admissions Office – Maui Campus**  
275 ‘A‘apueo Parkway, Pukalani, HI 96768  
Tel. 808-572-3133

## Students with Disabilities

The Americans with Disabilities Act, as amended, 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 to 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 available online at [www.ksbe.edu/maui/summer](http://www.ksbe.edu/maui/summer). Early notification is requested so waitlisted students can be offered the opportunity to attend the program. Once a space has been reserved for a student and paperwork has been processed, refunds will be made only according to the schedule below. No refunds will be given after June 5, 2019.

**Through May 24, 2019 Full refund, less \$25.00**

**From June 5, 2019 No refund**



## Tuition

Full-Day tuition for the four-week session includes snack and lunch.

<b>Full-Day Session/Course</b>	<b>\$400</b>
<b>Half-Day Course (AM or PM) (High School students only)</b>	<b>\$200/Course</b>

**Please do not send payment with the application.** Beginning in early April 2019, all students awarded a conditional summer program seat will receive a

confirmation letter and tuition bill with payment instructions.

## Payment

The following methods of payment for tuition will be accepted:

- Financial Aid
- FACTS online payment
  - **Due Friday, April 26, 2019** unless otherwise noted.
  - Online payment may be made from a savings or checking account or via 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

## Transportation

One-way or round trip bus transportation service is available to and from the locations shown below for a fee, in addition to tuition costs.

### Transportation Fee

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

### Bus Sites

#### Lāhainā Aquatic Center

Depart: 6:35a.m.

Return: 4:15 p.m.

All students must be picked up by 4:40 p.m.

#### Kihei Community Center

Depart: 6:50 a.m.

Return: 4:00 p.m.

All students must be picked up by 4:25 p.m.

#### Wailuku War Memorial Stadium

Depart: 7:00 a.m.

Return: 3:50 p.m.

All students must be picked up by 4:15 p.m.

Midday Depart (High School Only): 10:45am

Midday Return (High School Only): 12:05pm

All students must be picked up by 12:20pm

To request bus service, complete the Transportation section of the online program application. Bus seat awards will accompany conditional enrollment letters



mailed to applicants in early April. Bus transportation for waitlisted students who are later offered a program seat is not guaranteed and may not be available on desired routes.

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.

High school students enrolled in full-day and morning or afternoon only courses are eligible for roundtrip bus transportation. A special midday departure and returning bus will be available between War Memorial Stadium and the KSM campus for high school students. Please refer to the transportation section for details of available service.

Parents are responsible for dropping off students in time for class and picking up students in a timely manner after their last class of the day. No campus supervision is available for students who choose a half day schedule beyond course instruction.

Students driving to and from campus must complete the [Student Parking Pass Application Form](#) and submit all required documents to obtain a pass. All parking applications are kept on file with Hālau ‘o Kapikohānaiāmālama (non-KS students) or the High School Office (KS students). KS students with a 2018-19 approved driving pass may use the same pass during the summer and do not need to reapply.

## Attendance Policy

### Absences

Hālau ‘o Kapikohānaiāmālama, KSM Summer School has a strict attendance policy. **Daily attendance is critical for students to truly benefit from a rigorous and dynamic summer learning experience and master course materials. Absences due to family trips and vacations, games and/or athletic tournaments are discouraged and students who are unable to commit to the full duration of their registered program should not apply.**

Students should be in school every day to prepare themselves for the opportunities and challenges presented. Research shows that few factors within students’ and families’ control are more closely associated with academic success than school attendance. Students need to be present in school to benefit from teacher instruction, and from interaction

and exchange of ideas with peers. Excessive absences affect the culture of the classroom, where the goal of faculty is to build a vibrant community of learners.

*‘A ‘ole ‘ulu e loa ‘a i ka pōkole o ka lou.  
Breadfruit cannot be reached when the picking  
stick is too short. (There is little chance for  
success without proper preparation.)*

## Elementary and Middle School

Absences will affect student progress. Consequences for students with three (3) or more unexcused absences during the 2019 Summer Program will result in your application being given a lower priority during registration for the following summer. This may result in your child’s inability to register for any 2020 summer courses. Excessive absences will also lead to disciplinary action which may include a *No Pass* for the course.

## High School

Students enrolled in a credited course shall lose credit status if more than two (2) days are missed. Three or more absences will result in release from the Summer Program with no refund.

## Student Evaluations

**Elementary and Middle School:** Students in grades K through 8 will receive a final student progress report with *Pass* or *No Pass*, along with a portfolio, 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 credit courses and *Pass* or *No Pass* for non-credit courses as an evaluation of their work. A copy of the student’s grades for courses can be sent to the school that the student will attend in Fall 2019, as designated.

## Lunch and Special Diets

Nutritious lunches prepared in the Dining Hall and snacks are included in the full-day tuition cost. All full-day students are required to eat school lunches.

Students with special dietary needs must bring a physician’s note stating dietary restrictions prior to start date of summer program. Requests will be reviewed on a case by case basis.

## COURSE MENU FOR GRADES K-8

SUMMER 2019

COURSE NUMBER	COURSE TITLE	COURSE SCHEDULE	ENTERING GRADE LEVEL											
			Elementary					Middle						
			K	1	2	3	4	5	6	7	8			
MS03001	<b>iMĀLA</b>	All K-8 Courses Are Full-Day	*											
MS03101	<b>What's Bugging You?</b>			*										
MS03201	<b>Tangled Turf in the Surf</b>				*									
MS03301	<b>Bye, Bye Birdie!</b>					*								
MS03401	<b>Drowning In Plastic</b>						*							
MS03501	<b>Maui &amp; His Superpowers!</b>							*						
MS03601	<b>Nā Koa O Nā Ko'a</b>								*					
MS03701	<b>E 'Ai, 'Eā?</b>										*			
MS03801	<b>Kū Kia'i I Nā Hono</b>												*	
MS03900	<b>Youcubed Summer Math</b>											*	*	

### Elementary & Middle School Program

Our elementary and middle school programs offer haumana the opportunity to explore and discover through engaging in academically rigorous and culturally relevant learning activities. Each course is age appropriate and designed as a Hawaiian culture and project based learning experience. Our students' foundation is set within ancestral ways of knowing while building knowledge and skills in the fields of literacy, math, art, science, and technology. These experiences empower our haumana with the tools necessary to succeed as life-long students and lāhui contributors.

### Course Description: Grades K-5 (Elementary School)

#### iMĀLA

Grade Level: Kindergarten

Course Number: MS03001 | 8:00am – 3:00pm

Explore the wonders of life in kula as a Kindergarten student. Discover the power of observation as you plan, plant and harvest your māla as an act of aloha for our 'āina and lāhui. While learning about Maui and its 'āina also develop meaningful work habits, practice school readiness, and participate in a learning experience that supports creativity, imagination and innovation.

Student must be 5 years of age by July 31, 2019

## WHAT'S BUGGING YOU?

Grade Level: 1

Course Number: MS03101 | 8:00am – 3:00pm

Engage your senses in exploring the world of bugs. Through inquiry-based Hawaiian science discover life through the senses of a bug. Conduct observations, collect data and learn about the importance of bugs in ecology and nature, then use your creativity to design a project that teaches others about our little bug friends and the important roles they play in our world.

## TANGLED TURF IN THE SURF

Grade Level: 2

Course Number: MS03201 | 8:00am – 3:00pm

As a keiki living on a moku-puni surrounded by the kai, we wonder about that vast space beyond the shore break, but rarely notice what lives in the wave zone. Through hands-on activities, wala'au with community members and specimen observations, the keiki get the chance to be marine ecologists investigating the limu around Maui. Learn about the importance of our moku-puni's shoreline resources, then use your imagineering skills to design an aquaculture system to promote the conservation and perpetuation of our native turf.

## BYE, BYE BIRDIE!

Grade Level: 3

Course Number: MS03301 | 8:00am – 3:00pm

Calling all keiki ornithologists! You are needed for this urgent inquiry based study of our forest birds. In the creature world, the power of flight was only harnessed by a few select individuals whom our kupuna held in great esteem, so much so that our ali'i chose to clothe themselves to look like them. Sadly today, our native forest birds are getting harder and harder to find. Join us to discover where these birds live, then use your creativity to design a project to bring awareness to the public about these precious creatures and their importance as a cultural resource.



## DROWNING IN PLASTIC

Grade Level: 4

Course Number: MS03401 | 8:00am – 3:00pm

Join us on a journey of discovery and citizen science as we look at the implications of plastics in our marine environment. Surrounded by ocean on Maui, our shores are consistently inundated with plastic debris. Deepen your understanding of the cultural and environmental processes that bring large amounts of plastics to our shores. Expand your research by looking at how plastics are affecting the world and our Hawaiian way of being. Make observations and collect data, then use your research & imagination to design possible solutions to lessen the amount of plastic that is threatening our marine life daily.



## MAUI & HIS SUPERPOWERS!

Grade Level: 5

Course Number: MS03501 | 8:00am – 3:00pm

Maui da Hawaiian Supaman, he fished out the islands, captured the sun and learned the secret of fire. Mahalo e Maui! 'Eh, how you did all dat anyway? Through the mo'olelo of Maui, we learn about the origin of our place, the work of our kupuna and the resources needed to survive in our island nation. Join this dynamic inquiry-based study of Maui and his superpowers, then enhance your thinking, communication and presentation skills to share how these mo'olelo made it across all of the Pacific.

## Course Description: Grade 6-8 (Middle School)

### NĀ KOA O NĀ KO'A

Grade Level: 6

Course Number: MS03601 | 8:00am – 3:00pm

'Ahi poke, fried 'ākule, smoked he'e... oh, so 'ono yeah? What if all o' dat 'ono grindz was gone? We are catching less and less fish each year due to the degradation of our ko'a ecosystems. Join us and be a koa for our ko'a, a warrior for our coral reefs. Conduct action research using traditional and modern methods of data collection. Talk story with experts in our community and across the state, then apply our 'ike to help design innovative solutions to inspire our communities to join forces with us to protect and sustain our local fisheries.



### E 'AI, 'EĀ?

Grade Level: 7

Course Number: MS03701 | 8:00am – 3:00pm

Come eat! Right? When it's time to 'ai at your hale, what kine foods you usually see on your table? Limu? Laulau? I'a lāwalu? 'Ulu? 'Uala? Poi? 'A'ole? Why not? Maybe you folks like the other kine food better? Or maybe it's too expensive? 'Auwē! Come and learn about the unique relationship our ancestors had with the land and our food resources. Investigate the impact that limited on-island food sources have on our economy, our health and our culture. Share in the hana of caring for the 'āina, harvesting what is needed and preparing those highly prized dishes for everyone to enjoy, then, design creative solutions to inspire and empower our communities to take control of their food choices. E 'Ai! 'Eā!

### KŪ KIA'I I NĀ HONO

Grade Level: 8

Course Number: MS03801 | 8:00am – 3:00pm

Aloha 'Āina warriors, activate your activism! Kōkua i nā Hono a 'o Pi'ilani! From ridge to reef there are many ecosystems and the most pressing environmental challenges that affect our island communities require dynamic, kanaka maoli leaders that are innovative and grounded in the 'ike of our kupuna. Develop your skills in becoming an alaka'i for our 'āina and our lāhui. Identify and activate your strengths and talents individually and collectively to research and design an impactful project that generates change in a pono way for Nā Hono a 'o Pi'ilani. Kōkua Maui and the Honua to thrive into the future!

### YOUCUBED SUMMER MATH

Grade Levels: 7 and 8

Course Number: MS03900 | 8:00am – 3:00pm

Youcubed Summer Math is an age-appropriate math experience designed by Stanford University to incorporate a research based visual approach to exploring mathematics. Through hands-on, open-ended tasks, with engaging questions, students facilitate dynamic discussions about mathematics and how we all think through solving problems. Haumana will begin to build a mathematical mindset and gain valuable math skills that can prepare them for the new school year. Feel free to learn more about this math program at [www.youcubed.org](http://www.youcubed.org).

## COURSE MENU FOR GRADES 9-12 (HIGH SCHOOL)

SUMMER 2019

*All courses including dual credit offerings are subject to cancellation if the minimum seat quota is not fulfilled or if an instructor is unavailable. We apologize for any inconvenience this may cause.*

COURSE NUMBER	COURSE TITLE	CREDIT INFO	COURSE SCHEDULE			ENTERING GRADE LEVEL			
			AM	PM	FULL DAY	9	10	11	12
MS04013	<b>Mathematical Mindsets Lab: Algebra Skills</b>	Non-Credit	*			*	*		
MS04014	<b>College Exploration &amp; Preparation</b>	Non-Credit		*				*	*
MS04003 MS05003	<b>SAT Preparation</b> (Open to Regular School Year KS Students Only)	Non-Credit	*	*			*	*	*
MS04015	<b>Independent Living</b>	Non-Credit	*					*	*
MS04016 MS05016	<b>Cook It Up a Notch</b>	Non-Credit	*	*		*	*	*	*
MS04017 MS05017	<b>Documentary Film Exploration</b>	Non-Credit	*	*		*	*	*	*
MS04018	<b>Graphic Design Studio</b>	Non-Credit		*			*	*	*
MS04019	<b>Computer Programming &amp; Game Design Studio</b>	Non-Credit	*				*	*	*
MS04020	<b>Surfing</b>	Non-Credit		*		*	*	*	*
MS04021	<b>Mahi'ai 1</b>	Non-Credit	*			*	*	*	*
MS04004	<b>Papa Ho'okele Wa'a</b>	1 Elective Credit			*	*	*	*	*
MS04022	<b>Public Speaking</b>	.5 Speech Credit	*				*		
MS04012	<b>Physical Education</b>	.5 PE & Health Credit		*			*		
MS04007	Early College Credit/Dual Credit <b>Composition I (ENG 100)</b>	1 Elective Credit & 3 College Credits	*				*	*	*
MS04008	Early College Credit/Dual Credit <b>Digital Tools for the Information World (ICS 101)</b>	1 Elective Credit & 3 College Credits		*			*	*	*
MS04010	Early College Credit/Dual Credit <b>Survey of General Sociology (SOC 100)</b>	1 Elective Credit & 3 College Credits	*				*	*	*

## High School Program

Hālau ‘o Kapikohānaiāmālama offers credit advancement for high school students seeking to earn required and/or elective credit(s). Approved, Early College courses allow high school students the opportunity to earn credits towards both high school graduation and a college degree. Please see our Early College Program section for more information.

Students need to obtain pre-approval for course credits from their home schools to ensure acceptance of credit(s) earned. KSM students can request principal approval for credit courses by submitting the Request of Credit Approval form to the Kula Ki‘eki‘e office. This form can be found on the website at:

[www.ksbe.edu/maui/summer](http://www.ksbe.edu/maui/summer).

Students can elect morning, afternoon or full-day courses. Those enrolled in full-day and morning or afternoon only courses are eligible for roundtrip bus transportation. A special midday departure and returning bus will be available between War Memorial Stadium and the KSM campus for high school students. Please refer to the transportation section for details of available service. No campus supervision is available for students who choose a half day schedule beyond course instruction.

Hālau ‘o Kapikohānaiāmālama reserves the right to cancel any class should enrollment fall below minimum allowance or an instructor is unavailable. Course descriptions are subject to change at the discretion of course instructors.



## Course Descriptions: Grades 9-12 (High School)

### MATHEMATICAL MINDSETS LAB: ALGEBRA SKILLS

Course Number: MS04013

Morning Session: 8:00am – 11:15am

- *Open to grade 9-10 students*
- *Non-credit course*

Centered around the concept of building algebra skills through encouraging a positive mathematical mindset, haumana will be given the time and support to focus on the big ideas in mathematics through a research-based visual approach. This course is based on the Youcubed algebra course designed by Stanford University meant to strengthen mathematical skills and an understanding of math concepts.

### COLLEGE EXPLORATION & PREPARATION

Course Number: MS04014

Afternoon Session 11:45am-3:00pm

- *Open to grade 11-12 students*
- *Non-credit course*

As every student is in a different place in preparing for college, in this self-directed, blended course, haumana will be provided the tools to plan their course towards college admissions. Are you totally new to the “College” scene? I don’t know what I want to major in? Which college has the best program for my major? Can I afford college? How do I get a scholarship? I don’t know how to write a good essay...help! Are my scores good enough? If these are the questions floating around in your head, this college preparation course is designed to best serve you where you are at in your “College?” journey.

### SAT PREPARATION

Course Number: MS04003

Morning Session 8:00am – 11:15am

Course Number: MS05003

Afternoon Session 11:45am-3:00pm

- *Open to 10-12 Regular School Year KSM Students Only*
- *Non-credit course*

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

## INDEPENDENT LIVING

Course Number: MS04015

Morning Session 8:00am – 11:15am

- *Open to 11-12 grade students*
- *Non-credit course*

When we go off to college or even when we are helping out at home, we want to be able to be successful. In this course, haumana will learn basic cooking skills, money management, home maintenance and car maintenance.

## COOK IT UP A NOTCH

Course Number: MS04016

Morning Session 8:00am – 11:15am

Course Number: MS05016

Afternoon Session 11:45am-3:00pm

- *Non-credit course open to all high school students*

This is your chance to “chef it up” in the kitchen. Using primarily local ingredients, and healthy food options, let your creativity shine in creating a menu for an up and coming food truck business.

## DOCUMENTARY FILM EXPLORATION

Course Number: MS04017

Morning Session 8:00am – 11:15am

Course Number: MS05017

Afternoon Session 11:45am-3:00pm

- *Non-credit course open to all high school students*

As we all become savvy at doing live segments on social media, the technicalities of making a “better” video tend to slip to the wayside. Learn how to choose your story and make it look professional, from lighting to film editing so that you could possibly be the next “Youtube” sensation.

## GRAPHIC DESIGN STUDIO

Course Number: MS04018

Afternoon Session 11:45am-3:00pm

- *Open to 10-12 grade students*
- *Non-credit course*
- *Previous experience highly recommended*

The essence of drawing and painting can be enhanced when it is able to be shared over a digital platform. This course focuses on an artist’s style, as well as the art of how to make art visually appealing for the digital age. Haumana will have studio time to work on their chosen pieces and create digital assets with the guidance of an experienced graphic artist and designer.

## COMPUTER PROGRAMMING & GAME DESIGN STUDIO

Course Number: MS04019

Morning Session 8:00am – 11:15am

- *Open to 10-12 grade students*
- *Non-credit course*
- *Previous experience highly recommended*

Who doesn’t love gaming, right? But we always have a criticism of the game we are currently playing... I wish he could do the floss after I get to every level; or I wish there were more skins available; or I wish this game looked more like Hawai’i. So why not create one like that then? Learn fundamentals of coding and game design in an open studio setting under the guidance of an industry professional.

## SURFING

Course Number: MS04020

Afternoon Session 11:45am-3:00pm

- *Non-credit course open to all high school students*
- *Swimming experience is mandatory*

Pi’i mai ka nalu! E he’enalu kākou! Surfing has become a world renowned sport but it was the sport of our ali’i before it became a sport for world champions with sponsorships. Learn the history, art and science of surfing. Whether you like sponging (bodyboarding), shortboarding or longboarding, grab your board and let’s chase the waves. Students must successfully complete a swim test before participating in water-based activities.

## MAHI ‘AI 1

Course Number: MS04021

Morning Session 8:00am – 11:15am

- *Non-credit course open to all high school students*

This course stresses the importance of our ‘āina as the life giving force that nourishes our food, which in turn nourishes us. “Ma ka hana ka ‘ike”, in the work there is knowledge. So in doing the farming, one learns to farm. This methodology encourages the revitalization of traditional Hawaiian values, concepts and practices in learning by listening to our elders and following their lead. Haumana will experience firsthand the Hawaiian sensitivity to the environment that feeds, as they learn of planting and harvesting cycles and reverences.

## PAPA HO'okele wa'a

Course Number: MS04004

Full Day Session 8:00am – 1:15pm

- *Open to all high school students*
- *KSM students: 1 elective credit*

Wayfinding is an ancient art and science that our ancestors used to travel across vast oceans. This practice was restored in the 1970's with the help of master navigator Mau Piailug and through the creation of the voyaging wa'a Hōkūle'a. Now after 40 years of sailing, Hōkūle'a and a new generation of wayfinders have accomplished what some have thought impossible... A sail around the world! If you are inclined to join in this 2,000 year long mo'okū'auhau of voyagers, join us and Hui o Wa'a Kaulua and come learn to sail Mo'okiha o Pi'ilani, Maui's double-hull voyaging wa'a. Students will be expected to swim frequently. A water skills training session and test will be administered in this course before the students go on the ocean. There will be 2 scheduled coastal sails that may occur outside of normal class time in which the students are expected to attend in order to earn credit for the course.



## PUBLIC SPEAKING

Course Number: MS04022

Morning Session 8:00am – 11:15am

- *Open to 10th grade students*
- *KSM students: .5 speech credit*

Instruction and practice in the principal modes of public speaking: interpretive reading, informational speech, persuasive speech, debate, and formal presentation with use of aids. Theories of oral communication are introduced, and critiques of presentations are provided.

## PHYSICAL EDUCATION

Course Number: MS04012

Afternoon Session 11:45am-3:00pm

- *Open to 10th grade students*
- *KSM students: .5 physical education and health credit*

Students continue to learn personal and lifelong activity concepts through skill-based activities and classroom instruction. Topics include: components of fitness, goal setting, guidelines for exercise, principles of training, flexibility, cardiovascular fitness, muscular fitness, nutrition, body composition and weight control, and designing your own personal program.

## Early College Program

The Early College Program offers a curriculum of intensive study for highly motivated and academically qualified sophomores, juniors and seniors. This unique partnership between Kamehameha Schools Maui and the University of Hawai'i-Maui College (UHMC) allows eligible high school students to attend college classes on the KSM campus. **Early college courses allow high school students to earn credits toward high school graduation and a college degree. Students need to obtain approval for course credits from their home schools to ensure acceptance of credit(s) earned. Students cannot enroll in KSM early college courses unless UHMC's Early College Admissions process is completed and all necessary documentation for early admission is submitted to UHMC.**

UHMC instructions and forms pertinent to the Early College Admissions process will be available at [www.ksbe.edu/maui/summer](http://www.ksbe.edu/maui/summer) and must be completed before being considered for any early college courses.

To qualify for the UHMC program, students must complete the Early College Admissions process which includes;

- UHMC Online Admissions Application
- Health Clearance Form
- Consent to Release Grades for Early Admit Student to High School form
- Early Admissions Program Application
- Completion of the Accuplacer placement test(s) with qualifying results eligible for prerequisites of specific courses

Scores for the UH Maui Accuplacer test(s) are valid for one year from the date the test is completed. Students should contact UHMC directly to make arrangements to take the Accuplacer test(s). UHMC charges a fee when a student takes the Accuplacer test. The first test is at



no charge and any additional tests taken are the responsibility of each applicant.

Once you have completed the UHMC Early College Admissions process, your application will be reviewed. Upon approval, KSM will work with UHMC to ensure students receive his/her acceptance notification. Students will be responsible for creating a UHMC username and completing UHMC's online registration for their UHMC selected course.

Early college courses are taught by UHMC professors. Coursework is rigorous and students are expected to meet all college course expectations and requirements. It is important to note that once enrolled in an early college course, a student may not withdraw or drop an early college credit course. Grades earned through these courses will be reflected on the student's college transcript.

Early college courses offered this summer include: ENG 100 Composition I, ICS 101 Digital Tools for the Information World, & SOC 100 Survey of General Sociology. These all qualify for dual credit for KSM students. This means that the course will count as a college and high school credit. All other students must check with their home schools if dual credit will be applicable.



### Early College Credit: **COMPOSITION I (ENGLISH 100)**

Course Number: MS04007

Morning Session 8:00am-11:15am

*Prerequisite: ENG 22 with grade C or better, or placement at ENG 100.*

- Open to 10-12th grade students
- All students who complete course will earn 3 college credits
- All KSM students who complete course will earn 1 elective credit

Discovers and applies the concepts of purpose, audience, and tone in writing. Emphasizes evaluating written texts and writing various types of essays, including writing from sources. Focuses on critical thinking.

*This course will be held at the Kamehameha Schools Maui campus.*

### Early College Credit: **DIGITAL TOOLS FOR THE INFORMATION WORLD (INFORMATION COMPUTER SCIENCE 101)**

Course Number: MS04008

Afternoon Session 11:45am-3:00pm

- Open to 10-12th grade students
- All students who complete course will earn 3 college credits
- All KSM students who complete course will earn 1 elective credit

Emphasizes production of professional level documents, spreadsheets, presentations, databases, and web pages for problem solving. Includes concepts, terminology, and a contemporary operating system.

*This course will be held at the Kamehameha Schools Maui campus.*

### Early College Credit: **SURVEY OF GENERAL SOCIOLOGY (SOCIOLOGY 100)**

Course Number: MS04010

Morning Session 8:00am-11:15am

- Open to 10-12th grade students
- All students who complete course will earn 3 college credits
- All KSM students who complete course will earn 1 elective credit

Introduces study of basic social relationships. Treats socialization, concept of culture, social stratification, prejudice, cultural change, and trends in modern society.

*This course will be held at the Kamehameha Schools Maui campus.*



**HĀLAU**  
‘O KAPIKOHĀNAIĀMĀLAMA

**HĀLAU ‘O  
KAPIKOHĀNAIĀMĀLAMA  
MAIN OFFICE**

**270 ‘A‘APUEO PARKWAY  
PUKALANI, HI 96788**

**PHONE: (808) 573-7037**

**EMAIL: HALAUOKAPIKO@KSBE.EDU**

**WWW.KSBE.EDU/MAUI/SUMMER**

