KAMEHAMEHA SCHOOLS®

Board of Trustees
Lance Keawe Wilhelm, Chairman of the Board
Robert K.W.H. Nobriga, Vice-Chairman
Elliot Kawaiho'olana Mills, Secretary/Treasurer
Micah Alika Kāne
Crystal Kauilani Rose

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
Kanoelehua Kamali'i-Ligsay, Interim Coordinator, Summer & Outreach Program
Ekela Kaniaupio-Crozier, HCBE Learning Designer and Facilitator

Campus Operations
Danny Mynar, Director of Operations
Table of Contents

School Contact Information ...................................... 3
Summer Schedule 2020 ........................................... 4
Hālau ‘o Kapohānaiamālama Program Overview ........ 4
Mission ..................................................................... 4
Application Process .................................................. 4
Policy to Give Preference to Hawaiian Applicants ........ 5
For Current KS Students: Admissions & Financial Aid .... 5
Registration for current KSM Students ....................... 5
Financial Aid ......................................................... 5
For Community Students not Attending KS During the Regular School Year: .................. 5
Admissions & Financial Aid Application ...................... 5
Applying .................................................................... 5
Help with Summer School Admissions & Financial Aid Application .............................. 6
Students with Disabilities .......................................... 6
Course Changes and Withdrawals .............................. 6
Tuition ...................................................................... 6
Payment ..................................................................... 6
Transportation .......................................................... 7
Transportation Fee .................................................... 7
Bus Sites ................................................................... 7
Attendance Policy ...................................................... 7
Absences ................................................................... 7
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
*Grades K-5 will be held on Elementary School campus ... 9
*Grades 6-12 will be held on High School campus ...... 9
Course Description: Grades K-5 (Elementary School) . 9
NANI KE AO NEI ..................................................... 9
WHAT’S BUGGING YOU? ....................................... 10
KĀHEKA KRITERS .................................................. 10
BYE, BYE BIRDIE! .................................................. 10
DROWNING IN PLASTIC .......................................... 10
MAUI the INNOVATOR ............................................ 10
Course Description: Grade 6-8 (Middle School) ... 11
NĀ KOA O NĀ KOʻA ................................................ 11
E ’AI, EĀ? .............................................................. 11
KŪ KIAʻI I NĀ HONO ............................................... 11
YOUUCUBED 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
INDEPENDENT LIVING .......................................... 13
COMPUTER PROGRAMMING & GAME DESIGN STUDIO ................................................. 13
PUBLIC SPEAKING (KS STUDENTS ONLY) .......... 14
MAKER DESIGN STUDIO ....................................... 14
DOCUMENTARY FILM EXPLORATION ................... 14
#MYDREAMCOMPANY .......................................... 14
GRAPHIC DESIGN STUDIO ................................... 14
SURFING .................................................................. 14
SAT PREPARATION (KS STUDENTS ONLY) .......... 15
COOK IT UP A NOTCH .......................................... 15
PAPA HO’OKELE WAʻA I ........................................... 15
PAPA HO’OKELE WAʻA II ......................................... 15
HAWAIIAN ETHNOBOTANY ................................... 16
Early College Program ............................................. 16
Early College Credit ............................................... 16
COMPOSITION I (ENGLISH 100) ............................ 16
SURVEY OF PSYCHOLOGY (PSY 100) ................... 17
INTRODUCTION TO COMPUTER PROGRAMMING (ICS 110) ................................. 17
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

KS Regional Resource Center – Maui
175 N. Market Street, Wailuku .......... 242-1891
Office FAX ................................ 242-0824

Admissions & Program
Enrollment ................................. 800-842-4682, ext. 28800

Applicant Service Center Toll Free
Dial 1 and Then .......................... 800-842-4682, ext. 15300

Ho’oulu Verification Services Toll Free
Dial 1 and Then .......................... 800-842-4682, ext. 36228

Outreach Support Services for information on
Financial Aid and Scholarship Services Toll Free
Dial 1 and Then .......................... 800-842-4682, ext. 48080

School Contact Information
Follow campus happenings on Twitter, Facebook and Instagram

School Websites
Main Kamehameha Schools Maui page: www.ksbe.edu/maui
Summer School page: www.ksbe.edu/maui/summer
Staff Directory page: www.ksbe.edu/maui/directory
General Program Information

Summer Schedule 2020

<table>
<thead>
<tr>
<th>SESSION</th>
<th>START TIME</th>
<th>END TIME</th>
</tr>
</thead>
<tbody>
<tr>
<td>ELEMENTARY SCHOOL Grades K-5</td>
<td>8:00am</td>
<td>3:00pm</td>
</tr>
<tr>
<td>MIDDLE SCHOOL Grades 6-8</td>
<td>8:00am</td>
<td>3:00pm</td>
</tr>
<tr>
<td>HIGH SCHOOL Grades 9-12</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Morning Session</td>
<td>8:00am</td>
<td>11:15am</td>
</tr>
<tr>
<td>Afternoon Session</td>
<td>11:45am</td>
<td>3:00pm</td>
</tr>
<tr>
<td>Afternoon Session</td>
<td>11:45am</td>
<td>3:00pm</td>
</tr>
</tbody>
</table>

Hālau ‘o Kapikohānaiāmālama 2020 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 Ke Kula Ki’eki’e office. This form can be found on the website at: 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

Open enrollment dates are from January 2, 2020 to February 15, 2020.

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 sent in early April. Waitlisted students are considered for enrollment through the end of May.

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

Please note that Kindergarten applicants must be 5 years of age by July 31, 2020.

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 Verification Services. Please contact Ho’oulu Verification Services to complete your Hawaiian ancestry determination as soon as possible, preferably no later than the February 15, 2020 application deadline.

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 a Hawaiian Ancestry Registry (HAR) form.

For Current KS Students: Admissions & Financial Aid

Registration for current KSM Students

Current KSM students must complete registration online via KSConnect. KSConnect registration will begin January 2, 2020 and close February 15, 2020.

KSM students must adhere to the Early College deadlines set forth at the Parent Night in order to be eligible to take Hālau ‘o Kapikohānaiāmālama Early College courses.

Applicants who complete online registration will be notified automatically of conditional enrollment or waitlist status. Course catalog will be available online at www.ksbe.edu/maui/summer.

Financial Aid

Kamehameha students who are currently receiving financial aid for the 2019-2020 school year DO NOT need to complete a summer school financial aid application. Parents received notification of summer school financial aid in their school year financial aid notification letter.

Kamehameha students who did not apply for financial aid for the 2019-2020 school year may contact O‘ahu Resource Center at 808-534-8080 or call toll free at 800-842-4682, then press 2 for further assistance.

For Community Students not Attending KS During the Regular School Year: Admissions & Financial Aid Application

Applying

Hālau ‘o Kapikohānaiāmālama 2020 Admissions and Financial Aid application will be available from January 2, 2020 through February 15, 2020 at 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, 2020, 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 Hālau ‘o Kapikohānaiāmālama summer programs must notify the Hālau ‘o Kapikohānaiāmālama office at 808-573-7037 immediately to allow waitlisted students the opportunity to enroll.

Exploration Series Program Applicants: While Kamehameha Schools 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 (6/7-6/13/2020) or Week 6 (7/12-7/18/2020). 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

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; Kaunakakai, Molokai; Wailuku, Maui; and West and East Hawai‘i.

You may visit https://apps.ksbe.edu/resourcecenters for locations and hours of operation.

Kamehameha Schools Wailuku Resource Center
175 N. Market Street
Wailuku, HI 96793
Phone 808-242-1891

Kamehameha Schools Admissions Office - Maui Campus
275 ‘A’apueo Parkway
Pukalani, HI 96768
Phone 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 themselves, 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.

If you have a child with a disability and would like to find out if they qualify for disability-related services and/or accommodations or require additional information, please contact the Student Support Services Coordinator, Beverly Kempley, at 808-573-7030.

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. 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, 2020.

<table>
<thead>
<tr>
<th>Period</th>
<th>Refund Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Through May 22, 2020</td>
<td>Full refund, less $25.00</td>
</tr>
<tr>
<td>From June 5, 2020</td>
<td>No refund</td>
</tr>
</tbody>
</table>

Tuition

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

<table>
<thead>
<tr>
<th>Session/Course</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Full-Day Session/Course</td>
<td>$400</td>
</tr>
<tr>
<td>Half-Day Course (AM or PM) (High School students only)</td>
<td>$200/Course</td>
</tr>
</tbody>
</table>

Please do not send payment with the application. Beginning in early April 2020, 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 24, 2020 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.

<table>
<thead>
<tr>
<th>Transportation Fee</th>
</tr>
</thead>
<tbody>
<tr>
<td>Morning Bus Service (one-way)</td>
</tr>
<tr>
<td>Afternoon Bus Service (one-way)</td>
</tr>
<tr>
<td>Round-trip Bus Service</td>
</tr>
</tbody>
</table>

**Bus Sites**

**Lāhainā Aquatic Center**
- Depart: 6:30 a.m.
- Return: 4:30 p.m.
- All students must be picked up by 4:45 p.m.

**Kihei – Kenolio Recreation Center**
- Depart: 6:40 a.m.
- Return: 4:15 p.m.
- All students must be picked up by 4:30 p.m.

**Wailuku/Kahului TBD**
- Depart: 7:20 a.m.
- Return: 3:40 p.m.
- All students must be picked up by 3:55 p.m.
- Mid-day Depart (High School Only): 10:50 a.m.
- Mid-day Return (High School Only): 12:00 p.m.
- All students must be picked up by 12:15 p.m.

**Haʻikū Community Center* **
- Depart: 7:00 a.m.
- Return: 4:00 p.m.
- All students must be picked up by 4:15 p.m.

**Makawao – Eddie Tam Park Extension* **
- Depart: 7:40 a.m.
- Return: 3:25 p.m.
- All students must be picked up by 3:40 p.m.

*Bus Sites/Schedules are subject to change. Refer to bus confirmation letters for finalized information.

*Haʻikū & Makawao busses subject to cancellation prior to start of summer school.

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 mid-day departure and returning bus will be available between War Memorial Stadium and the KSM campus for high school students.

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.

Community students will be required to use and display the Summer 2020 Parking Pass issued by Hālau ‘o Kapikohānaiāmālama office.

KS students with a valid 2019-2020 parking pass may use the same pass during the summer and do not need to reapply.

**Attendance Policy**

**Absences**

Hālau ‘o Kapikohānaiāmālama 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 the 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 the 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. Excessive absences will also lead to disciplinary action which may include a No Pass for the course.

High School
Course credit is awarded based on mastery of the content. If a student misses in excess of three days, it may be difficult to keep up with assignments and result in a No Pass/No Credit for the course.

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 2020, 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 2020

<table>
<thead>
<tr>
<th>COURSE NUMBER</th>
<th>COURSE TITLE</th>
<th>COURSE SCHEDULE</th>
<th>ENTERING GRADE LEVEL</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>Elementary</td>
</tr>
<tr>
<td>MS03002</td>
<td>Nani Ke Ao Nei</td>
<td></td>
<td>K* 1 2 3 4</td>
</tr>
<tr>
<td>MS03101</td>
<td>What’s Bugging You?</td>
<td></td>
<td>K*</td>
</tr>
<tr>
<td>MS03202</td>
<td>Kāheka Kritters</td>
<td></td>
<td>K*</td>
</tr>
<tr>
<td>MS03301</td>
<td>Bye, Bye Birdie!</td>
<td></td>
<td>K*</td>
</tr>
<tr>
<td>MS03401</td>
<td>Drowning In Plastic</td>
<td></td>
<td>All K-8 Courses Are Full-Day</td>
</tr>
<tr>
<td>MS03501</td>
<td>Maui the Innovator</td>
<td></td>
<td>K*</td>
</tr>
<tr>
<td>MS03601</td>
<td>Nā Koa O Nā Koʻa</td>
<td></td>
<td>K*</td>
</tr>
<tr>
<td>MS03701</td>
<td>E ʻAi, ʻEā?</td>
<td></td>
<td>K*</td>
</tr>
<tr>
<td>MS03801</td>
<td>Kū Kiaʻi I Nā Hono</td>
<td></td>
<td>K*</td>
</tr>
<tr>
<td>MS03900</td>
<td>Youcubed Summer Math</td>
<td></td>
<td>*</td>
</tr>
</tbody>
</table>

### Elementary & Middle School Program

*Grades K-5 will be held on the KSM Elementary School campus

*Grades 6-12 will be held on the KSM High School campus.

Campus map will be available with conditional enrollment offer.

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)

#### NANI KE AO NEI
Grade Level: Kindergarten
Course Number: MS03002 | 8:00am – 3:00pm

Where do I live? What’s special about my mokupuni of Maui? Keiki will explore the various geographical features that makes Maui so special, its mountains, valleys, and water sources. Discover the importance of kilo – observation as haumana begin to recognize the spaces where they live and the health of its ecosystems. While learning how to aloha and engage
with our ʻāina, keiki will also develop meaningful work habits including collaboration and innovation while growing their creativity and imagination.

**Student must be 5 years of age by July 31, 2020.**

**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.

**KĀHEKA KRITTERS**  
Grade Level: 2  
Course Number: MS03202 | 8:00am – 3:00pm

“Abundant!” Probably not the first word you think of when you think of tidepools, but the truth is the kāheka of Maui are teeming with all types of marine life! Keiki will have fun becoming “marine ecologists” as they investigate these little pockets of lava near the shoreline. Through moʻolelo, kilo, hands-on activities and walaʻau with field experts, the keiki will learn to identify these unique critters and learn their specific functions within this small ecosystem. Finally, keiki will use their Imagineering skills to design a model of a kāheka that can be used to teach others the importance of this valuable resource.

**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 kūpuna held in great esteem, so much so that our aliʻi 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 the INNOVATOR**  
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 moʻolelo of Maui, we learn about the origin of our
place, the work of our kūpuna 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 moʻolelo made it across all of the Pacific.

Course Description: Grade 6-8 (Middle School)

NĀ KŌA O NĀ KOʻA
Grade Level: 6
Course Number: MS03601 | 8:00am – 3:00pm

ʻAhi poke, fried ʻākule, smoked heʻe... oh, so ʻono yeah? What if all oʻ dat ʻono grindz was gone? We are catching less and less fish each year due to the degradation of our koʻa ecosystems. Join us and be a koa for our koʻa, 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 your ʻike to help design innovative solutions to inspire our communities to join forces to protect and sustain our local fisheries.

KŪ KIAʻI I NĀ HONO
Grade Level: 8
Course Number: MS03801 | 8:00am – 3:00pm

Aloha ʻĀina warriors, activate your activism! Kōkua i nā Hono a ʻo Piʻilani! 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 ʻike of our kūpuna. Develop your skills in becoming an alakaʻi for our ʻāina 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 ʻo Piʻilani. Kōkua Maui and the honua to thrive into the future!

E ʻAI, ʻEĀ?
Grade Level: 7
Course Number: MS03701 | 8:00am – 3:00pm

Come eat! Right? When it’s time to ʻai at your hale, what kine foods you usually see on your table? Limu? Laulau? I’a lawalu? ʻUlu? ʻUala? Poi? ʻAʻole? Why not? Maybe you folks like the other kine food better? Or maybe it’s too expensive? ʻAuwē! Come and learn about the unique relationship our ancestors had with the land and 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 ʻāina, 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 ʻAi! ʻEā!

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.
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.

<table>
<thead>
<tr>
<th>COURSE NUMBER</th>
<th>COURSE TITLE</th>
<th>CREDIT INFO</th>
<th>COURSE SCHEDULE</th>
<th>ENTERING GRADE LEVEL</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>AM</td>
<td>PM</td>
</tr>
<tr>
<td>MS02001</td>
<td>Just Imagine! Earn the Title of Microsoft Office Specialist</td>
<td>Certification</td>
<td>ONLINE</td>
<td>*</td>
</tr>
<tr>
<td>MS04013</td>
<td>Mathematical Mindsets Lab: Algebra Skills</td>
<td>Non-Credit</td>
<td>*</td>
<td>*</td>
</tr>
<tr>
<td>MS04015</td>
<td>Independent Living</td>
<td>Non-Credit</td>
<td>*</td>
<td>*</td>
</tr>
<tr>
<td>MS04019</td>
<td>Computer Programming &amp; Game Design Studio</td>
<td>Non-Credit</td>
<td>*</td>
<td>*</td>
</tr>
<tr>
<td>MS04022</td>
<td>Public Speaking <em>(Current KS Students Only)</em></td>
<td>.5 Speech</td>
<td>*</td>
<td>*</td>
</tr>
<tr>
<td>MS04007</td>
<td>Early College Credit/Dual Credit Composition I <em>(ENG 100)</em></td>
<td>1 Elective &amp; 3 College</td>
<td>*</td>
<td>*</td>
</tr>
<tr>
<td>MS04024</td>
<td>Early College Credit/Dual Credit Survey of Psychology <em>(PSY 100)</em></td>
<td>1 Elective &amp; 3 College</td>
<td>*</td>
<td>*</td>
</tr>
<tr>
<td>MS04023</td>
<td>Maker Design Studio</td>
<td>.5 Elective</td>
<td>*</td>
<td>*</td>
</tr>
<tr>
<td>MS04017/MS05017</td>
<td>Documentary Film Exploration</td>
<td>Non-Credit</td>
<td>*</td>
<td>*</td>
</tr>
<tr>
<td>MS01001</td>
<td>#MyDreamCompany</td>
<td>Certification</td>
<td>*</td>
<td>*</td>
</tr>
<tr>
<td>MS04018</td>
<td>Graphic Design Studio</td>
<td>Non-Credit</td>
<td>*</td>
<td>*</td>
</tr>
<tr>
<td>MS04020</td>
<td>Surfing</td>
<td>Non-Credit</td>
<td>*</td>
<td>*</td>
</tr>
<tr>
<td>MS04009</td>
<td>Early College Credit/Dual Credit Intro to Computer Programming <em>(ICS 110)</em></td>
<td>1 Elective &amp; 3 College</td>
<td>ONLINE</td>
<td>*</td>
</tr>
<tr>
<td>MS05003</td>
<td>SAT Preparation <em>(Current KS Students only)</em></td>
<td>Non-Credit</td>
<td>*</td>
<td>*</td>
</tr>
<tr>
<td>MS05016</td>
<td>Cook It Up a Notch</td>
<td>Non-Credit</td>
<td>*</td>
<td>*</td>
</tr>
<tr>
<td>MS04004</td>
<td>Papa Hoʻokele Waʻa I <em>(8am-1pm)</em></td>
<td>1 Elective</td>
<td>*</td>
<td>*</td>
</tr>
<tr>
<td>MS05004</td>
<td>Papa Hoʻokele Waʻa II <em>(8am-3pm)</em></td>
<td>1 Elective</td>
<td>*</td>
<td>*</td>
</tr>
<tr>
<td>MS05005</td>
<td>Hawaiian Ethnobotany</td>
<td>1 Elective</td>
<td>*</td>
<td>*</td>
</tr>
</tbody>
</table>
High School Program

Hālau ‘o Kapikohānaiāmālama offers select 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 course credits by submitting the Request of Credit Approval form to Ke Kula Kiʻekiʻe office. This form be found on the website at: 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 (with the exception of Hoʻokele Waʻa I).

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)

- **JUST IMAGINE! EARN THE TITLE OF MICROSOFT OFFICE SPECIALIST – ONLINE**
  
  Course Number: MS02001
  Online Course

  Did you know that hiring managers view certifications as a valuable asset when recruiting candidates? Through this four-week Microsoft Imagine Academy course, you’ll have the opportunity to study for and take the Microsoft Word, Powerpoint and Excel certification exams that will earn you the title of Microsoft Office Specialist. Students will have the option of studying remotely or on campus as they prepare for the certification tests. Students are required to take one certification exam with the option to also take the other two.

- **MATHEMATICAL MINDSETS LAB: ALGEBRA SKILLS**
  
  Course Number: MS04013
  Morning Session: 8:00am – 11:15am

  - Open to 9th & 10th grade students
  - Non-credit course

  Centered around the concept of building algebra skills through encouraging a positive mathematical mindset, students 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.

- **INDEPENDENT LIVING**
  
  Course Number: MS04015
  Morning Session 8:00am – 11:15am

  - Open to all high school 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, students will learn basic cooking skills, money management, home and car maintenance.

- **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.

PUBLIC SPEAKING (KS STUDENTS ONLY)
Course Number: MS04022
Morning Session 8:00am – 11:15am
- Open to 10th & 11th grade 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.

MAKER DESIGN STUDIO
Course Number: MS04023
Morning Session 8:00am – 11:15am
- Open to all high school students
- .5 elective credit

This studio course is fueled by creativity. Students will explore a selected topic or current local issue to create a solution that has real-world impact. Through research, design, and a hands-on approach to product development, students will be able to design, plan, and build a prototype. Collaboration with other students as well as community members provides the opportunity for feedback and support as students refine and iterate their final products.

DOCUMENTARY FILM EXPLORATION
Course Number: MS04017
Morning Session 8:00am – 11:15am
Course Number: MS05017
Afternoon Session 11:45am-3:00pm
- Open to all high school students
- Non-credit course

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.

#MYDREAMCOMPANY
Course Number: MS01001
Afternoon Session 11:45am-3:00pm
- Open to all high school students
- Certification

How great would it be to create your very own dream company and be your own boss? In this introductory entrepreneurship course, haumāna will learn how to develop and implement a small business plan while also gaining technology skills using Microsoft Office Suite. Haumāna will prepare to take Microsoft certification exams at the end of the course to earn the title of Microsoft Office Specialist. Students are required to take one certification exam with the option to also take the other two.

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 can be shared over a digital platform. This course focuses on an artist’s style and how to make art visually appealing for the digital age. Students will have studio time to work on their chosen pieces and create digital assets with the guidance of an experienced graphic artist and designer.

SURFING
Course Number: MS04020
Afternoon Session 11:45am-3:00pm
- Open to all high school students
- Non-credit course
- Swimming experience is mandatory

Piʻi mai ka nalu! E heʻenalu kākou! Surfing has become a world-renowned sport, but it was the sport of our aliʻi before it became a sport for world champions with
sponsors. 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.

SAT PREPARATION (KS STUDENTS ONLY)
Course Number: MS05003
Afternoon Session 11:45am-3:00pm
- Open to 10-12
- 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.

COOK IT UP A NOTCH
Course Number: MS05016
Afternoon Session 11:45am-3:00pm
- Open to all high school students
- Non-credit course

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 a new product.

PAPA HO’OKELE WA’A I
Course Number: MS04004
Full Day Session 8:00am – 1:00pm
(No bussing will be provided off campus at 1:00pm; students who will not be leaving campus will be required to check in at the Charles Reed Bishop Learning Center until the end of the school day.)

- Open to all high school 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’á 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 and provide their own transportation in order to earn credit for the course.

PAPA HO’OKELE WA’A II
Course Number: MS05004
Full Day Session 8:00am – 3:00pm
Prerequisites: Papa Ho’okele Wa’a I
- Open to all high school students
- 1 elective credit

Papa Ho’okele Wa’a II builds upon the foundational relationships, skills, and voyaging knowledge achieved in Papa Ho’okele Wa’a I through increased sailing, ocean, mentoring, and canoe exposure. Students will learn new skill sets necessary to voyaging: sail dynamics, canoe parts construction, ropework (splicing and lashing), weather/ocean literacy, navigation skill set, cultural protocol, ʻōlelo hawaiʻi, and cultural resource management. Students will also be challenged to assume more leadership kuleana (responsibility/privilege).

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.
As with Papa Hoʻokele Waʻa I, there will be 2 scheduled coastal sails that may occur outside of normal class time; possibly into the evening, in which the students are expected to attend and provide their own transportation in order to earn credit for the course.

HAWAIIAN ETHNOBOTANY
Course Number: MS05005
Full Day Session 8:00am – 3:00pm
- Open to all high school students
- 1 elective credit

Using Honolua ahupuaʻa as a living laboratory, and in working with Puʻu Kukui Watershed Partnership, haumana will acquaint themselves with plants and their influence on Hawaiian culture and history. This course will cover plant domestication and agriculture; plant biogeography and human migration; the design and procedures of plant use in religious, medical and lifestyle traditions, as well as cultural & scientific aspects of plant conservation.

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 KSM 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 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.

Once haumana have completed the UHMC Early College Admissions process, the application will be reviewed. Upon approval, KSM will work with UHMC to ensure haumana receives their 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 course. Grades earned through these courses will be reflected on the student’s college transcript.

Early college courses offered this summer include: Composition I (ENG 100), Intro to Computer Programming (ICS 110) and Survey of Psychology (PSY 100). 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 Courses:

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 10, or consent.
• Open to 10-12 grade students
• All students who complete course will earn 3 college credits
• All KSM students who complete course will earn 1 elective credit

Surveys the major areas in the field of psychology. Analyzes the perspectives in the field and how these perspectives apply to human behavior. Studies memory, learning, personality, therapy and abnormal behavior.

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

INTRODUCTION TO COMPUTER PROGRAMMING (ICS 110) - ONLINE
Course Number: MS04009
Online Course

Prerequisite or Concurrent: ICS 101 or BUSN 150, either with grade C or better, or consent

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

Teaches fundamental programing concepts including sequential, selection, and repetition flow; variables and types; syntax; error types; compilation; linking; loading; and debugging. Introduces algorithms, flow charts, UML, and other analytic tools. Explains and practices problem solving and critical thinking methods.

Hybrid, asynchronous and synchronous course. The synchronous times will be determined by the professor. This course is for Hālau ‘o Kapikohānaiamālama students only.