



KAMEHAMEHA SCHOOLS®
MAUI CAMPUS



Summer School Catalog 2018





KAMEHAMEHA SCHOOLS®

Board of Trustees

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

Chief Executive Officer

Livingston “Jack” Wong

Kamehameha Schools Maui

Administration

Po`o Kula (Head of School)

Dr. Scott Parker

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)

Hālau ‘o Kapikohānaiāmālama

KS Maui Summer School

Kaimana Estrella, Coordinator Summer and Intercession
Kanoelehua Kamalii-Ligsay, Learning Designer and Facilitator

Campus Operations

Danny Mynar, Director of Operations

Table of Contents

School Contact Information.....	4	Course Description: Grades 3-5 (Elementary School).....	10
Summer Schedule 2018.....	5	IT’S A BIRD? IT’S A PLANE? IT’S... ..	10
Hālau ‘o Kapikohānaiāmālama Program Overview	5	DROWNING IN PLASTIC.....	10
.....	5	MAUI & THE SUN.....	11
Mission.....	5	Course Description: Grade 6-8 (Middle School)	11
Application Process.....	6	NĀ KOA O NĀ KO‘A.....	11
Policy to Give Preference to Hawaiian Applicants	6	E ‘AI, ‘EĀ?.....	11
For Current KS Students: Admissions & Financial Aid.....	6	KŪ KIA‘I I NĀ HONO.....	11
Registration for current KSM Students.....	6	COURSE MENU FOR HIGH SCHOOL.....	12
Financial Aid.....	6	High School Program.....	13
For Non KS Students:	6	Course Descriptions: Grades 9-12 (High School)	13
Admissions & Financial Aid Application.....	6	MATHEMATICS LAB.....	13
Applying	6	ETHNO-ALGEBRA 1.....	13
Financial Aid Information for Non KS Students: Required Documentation	7	SAT PREPARATION.....	13
Help with Summer School Admissions & Financial Aid application.....	7	INTRODUCTION TO SPORTS FUNDAMENTALS	14
Students with Disabilities	8	HO‘OKELE WA‘A 1	14
Course Changes and Withdrawals.....	8	Early College Program	14
Tuition.....	8	Early College Credit: INTRODUCTION TO AUTO MECHANICS (AUTOMOTIVE TECHNOLOGY 20)	15
Payment.....	8	Early College Credit: SANITATION AND SAFETY (CULINARY ARTS 112)	15
Transportation	8	Early College Credit: COMPOSITION I (ENGLISH 100)	16
Transportation Fee	8	Early College Credit: DIGITAL TOOLS FOR THE INFORMATION WORLD	16
Bus Sites.....	8	Early College Credit: INTRO TO COMPUTER PROGRAMMING	16
Attendance Policy.....	9	Early College Credit: SURVEY OF GENERAL SOCIOLOGY (SOCIOLOGY 100)	16
Absences.....	9	Campus Map	17
Elementary and Middle School.....	9		
High School	9		
Student Evaluations.....	9		
Lunch and Special Diets	9		
COURSE MENU FOR GRADES 3-8.....	10		
Elementary & Middle School Program	10		

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 Then800-842-4682, 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

210 'Imi Kala Street, Unit #203, 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

Summer School page:

www.ksbe.edu/maui/summer

Staff Directory page:

www.ksbe.edu/maui/directory

General Program Information

Summer Schedule 2018

Monday, June 18, 2018 – Friday, July 13, 2018 Holiday: Wednesday, July 4, 2018			
	SESSION	START TIME	END TIME
ELEMENTARY SCHOOL Grades 3-5	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 is excited to present Hālau ‘o Kapikohānaiāmālama Summer 2018. Translated as the life source that feeds and nourishes, Hālau ‘o Kapikohānaiāmālama focuses on empowering and nurturing learners through rigorous and relevant experiences that are ‘āina based, ‘Ōiwi STEAM (science, technology, engineering, art and math) focused and culturally connected. These experiences allow learners to grow and expand skills they will need as lāhui contributors in the 21st century.

Hālau ‘o Kapikohānaiāmālama is a four week learning experience where students are engaged in exciting, hands-on design thinking and relevant project based learning. Haumana will visit ‘āina based sites, learn from community experts and deepen their knowledge of our island home. 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 2018 is open to students entering grades 3-12, including current Kamehameha Schools students, and 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 credit advancement for high school students seeking to earn required and/or elective credit(s). Our early college courses allow high school students the opportunity to earn both college and high school credits simultaneously.

Students should obtain pre-approval for course credits from their home schools before registering in KS summer classes to ensure acceptance of credit(s) earned. Kamehameha Schools Maui 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.

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 reserves the right to cancel any class should enrollment fall below the minimum required.

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 for answers to frequently asked questions or to request an Ancestry Registration form.

For Current 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, 2018 and close at 4:00 p.m. February 15, 2018.

KSConnect registration windows will open on:

Current 11 th Graders	January 2, 2018 at 7:00am
Current 10 th Graders	January 2, 2018 at 10:00am
Current 9 th Graders	January 2, 2018 at 12:00pm
Current 8 th Graders	January 2, 2018 at 2:00pm
Current 2-7 th Graders	January 2, 2018 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.

Financial Aid

Kamehameha students who are currently receiving financial aid for the 2017-2018 school year **DO NOT** need to complete a summer school financial aid application. KS will notify parents in November 2017 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 2017-2018 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 KS Students: Admissions & Financial Aid Application

Applying

The online 2018 Admissions & Financial Aid application will be available from **January 2, 2018 through February 15, 2018** 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. In addition you will need to submit any required financial documentation by the February 15, 2018 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. 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. Students planning to apply to both an Exploration Series program and Maui Summer School are recommended to request attendance to Exploration Series programs offered during Week 1 (6/10-6/15/2018) or Week 6 (7/15-7/20/2018)*

Financial Aid Information for Non 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.

Help with Summer School Admissions & Financial Aid application

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, Kane‘ohe, and Nānākuli, O‘ahu; Wailuku, Maui; Kalamā‘ula, Moloka‘i and West and East Hawai‘i.

The Wailuku resource center is located at:
210 ‘Imi Kala Street, Unit #203
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. 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 1, 2018.

Through May 25, 2018 Full refund, less \$25.00

From June 1, 2018 No refund



Tuition

Full-Day 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.

Beginning in early April 2018, 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 27, 2018** 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: 6:30a.m.

Return: 4:30 p.m.

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

Kīhei Community Center

Depart: 6:40 a.m.

Return: 4:15 p.m.

All students must be picked up by 4:30 p.m.

Wailuku War Memorial Stadium

Depart: 7:20 a.m.

Return: 3:40 p.m.

All students must be picked up by 3:55 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.

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

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 Kamehameha Schools Maui 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.

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 2017-18 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.**

*'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.)*

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 the teachers 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.

Elementary and Middle School

Absences will affect student progress. Consequences for students with (3) or more unexcused absences during the 2018 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 2019 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 one (1) day is missed. Two or more absences will result in release from the Summer Program with no refund.

Student Evaluations

Elementary and 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 credit 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 Fall 2018, 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 3-8

SUMMER 2018

COURSE NUMBER	COURSE TITLE	COURSE SCHEDULE	ENTERING GRADE LEVEL						
			Elementary			Middle			
			3	4	5	6	7	8	
MS03301	It's A Bird? It's A Plane? It's...	All 3-8 Courses Are Full-Day	*						
MS03401	Drowning In Plastic			*					
MS03501	Maui & The Sun				*				
MS03601	Nā Koa O Nā Ko'a					*			
MS03701	E 'Ai, 'Eā?						*		
MS03801	Kū Kia'i I Nā Hono								*

Elementary & Middle School Program

Our elementary and middle school programs offer haumana the opportunity to explore and discover through engaging and academically rigorous 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 utilizing knowledge and skills gained in the fields of Science, Technology, Engineering, the Arts, and Math (STEAM). These experiences empower our haumana with the tools necessary to succeed as life-long students and lāhui contributors.

Course Description: Grades 3-5 (Elementary School)

IT'S A BIRD? IT'S A PLANE? IT'S...

Grade Level: 3

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

Birds, flying insects, and even bats were all considered mea lele by our kupuna. Our kupuna saw that some living creatures fly, some run and some swim and classified them that way. 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 cloth themselves to look like them. Sadly, today these mea lele are getting harder and harder to find. Join us

to discover where these mea lele might have gone then use your creativity to design and see if we can't get them to reveal themselves.



DROWNING IN PLASTIC

Grade Level: 4

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

Calling all keiki marine ecologists! You are needed for this urgent inquiry based study of our marine ecosystem. 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. Then use your imagineering skills to design possible solutions to lessen the amount of plastic that is threatening our marine life daily.

MAUI & THE SUN

Grade Level: 5

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

Now a days when we drive along on the highway we see P.V. solar panels on so many houses, but did you know that our kupuna were the first to harness the power of the sun? Join this dynamic inquiry based study about the power of the sun. Mo'olelo and oli will deepen your cultural and scientific understandings of our greatest source of energy in the solar system. Come study... Meet experts... and learn about the technology and tools used to capture and store the sun's power. Then use your knowledge and creativity in designing solutions to help our community on Maui to adapt to using 100% re-newable energy.



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 an 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!

COURSE MENU FOR HIGH SCHOOL

SUMMER 2018

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

COURSE NUMBER	COURSE TITLE	CREDIT INFO	COURSE SCHEDULE			ENTERING GRADE LEVEL			
			AM	PM	FULL DAY	9	10	11	12
MS04001	Mathematics Lab	.5 elective HS	*			*	*		
MS04002	Ethno-Algebra 1	1 core HS			*	*	*		
MS04003 -1 MS04003 -2	SAT Preparation	Non-credit	*	*		*	*	*	*
MS04011	Introduction to Sports Fundamentals	Non-credit		*		*	*	*	*
MS04004	Ho'okele Wa'a 1	.5 elective HS			*			*	*
MS04005	Early College Credit Introduction to Auto Mechanics (AMT 20)	.5 elective HS & 2 college credits	*				*	*	*
MS04006	Early College Credit Sanitation and Safety (CULN 112)	.5 elective HS & 2 college credits	*				*	*	*
MS04007	Early College Credit Composition I (ENG 100)	1 elective HS & 3 college credits	*				*	*	*
MS04008	Early College Credit Digital Tools for the Information World (ICS 101)	.5 elective HS & 3 college credits	*				*	*	*
MS04009	Early College Credit Introduction to Computer Programming (ICS 110)	.5 elective HS & 3 college credits	*				*	*	*
MS04010	Early College Credit Survey of General Sociology (SOC 100)	1 elective HS & 3 college credits	*				*	*	*

High School Program

The Hālau 'o Kapikohānaiāmālama program offers credit advancement for high school students seeking to earn required and/or elective credit(s). Early college courses allow high school students the opportunity to earn both college and high school credits simultaneously. Please see our Early College Program section for more information.

Students should obtain pre-approval for course credits from their home schools before registering in KS summer classes to ensure acceptance of credit(s) earned. Kamehameha Schools Maui 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 be found on the website at: www.ksbe.edu/maui/summer.

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



Course Descriptions: Grades 9-12 (High School)

MATHEMATICS LAB

Course Number: MS04001

Morning Session: 8:00am – 11:15am

- *Open to grade 9-10 students*
- *.5 elective credit for KSM students*

This course is designed for students seeking to strengthen their mathematical skills and understanding of math concepts. Students will be given the time and support to focus on the following math strands: Numbers and Operations; Measurement; Geometry and Spatial Sense; Patterns; Functions and Algebra; as well as Data Analysis, Statistics, and Probability. Integrated field experiences will provide students will culturally relevant, real world application of mathematics as it applies to history, science, engineering and Hawaiian cultural practices in local or global contexts.

ETHNO-ALGEBRA 1

Course Number: MS04002

Full Day Session: 8:00am – 3:00pm

- *Open to grade 9-10 students*
- *1 core credit for KSM students*

Students will cover all of the major math concepts of Algebra 1 in a hands-on, real world application of mathematics around us. Integrated field experiences provide exciting intersections of math with Hawaiian culture, history, science and engineering in the local and global contexts. The math concepts covered in Algebra 1 include: The Real Number System; Solving, Graphing and Writing Linear Equations, Graphing Linear Inequalities, Solving Systems of Equations and Inequalities, Exponential Growth and Decay, Polynomials and the Introduction of the Quadratic Equation. Students will be expected to demonstrate understanding of the math concepts through real-world application.

SAT PREPARATION

Course Number: MS04003-1

Morning Session 8:00am – 11:15am

Course Number: MS04003-2

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 target skills that need building to improve their performance on the SAT.

INTRODUCTION TO SPORTS FUNDAMENTALS

Course Number: MS04011

Afternoon Session 11:45am-3:00pm

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

This course is designed to introduce students to the fundamental skills and strategy utilized in a select group of sports. Students will develop an understanding of sports like; wrestling, cross-country, football and Makahiki games. This course is also designed to instill principles of teamwork, conditioning and coordination development.

HO'OKELE WA'A 1

Course Number: MS04004

Full Day Session 8:00am – 1:15pm

- *Open to 11-12 grade students*
- *KSM students: .5 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 Pī'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.



Early College Program

The Early College Program offers a curriculum of intensive study for strongly 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 high school sophomores, juniors and seniors to attend college classes either on the Kamehameha Schools Maui or UHMC campuses. **The Early College Program offers college courses that allow high school students the opportunity to earn both college and high school credits simultaneously. Students should obtain pre-approval for course credits from their home schools before registering in KS summer classes to ensure acceptance of credit(s) earned. You will not be considered for enrollment into courses within this program unless you complete all steps in the early admissions process and submit all necessary documentation.**

UHMC instructions and forms pertinent to the Early College Admit process will be available to you and required to complete registration and consideration for Early College courses.

To qualify for this program, students must complete the Early College Admit process which includes;

- UHMC Online Admissions Application
- Health Clearance Form
- Consent to Release Grades for Early Admit Student to High School form
- Early Admission Program Application
- Completion of the Accuplacer exam with qualifying results eligible for prerequisites of specific courses.

Scores for the UH Maui Accuplacer exam are valid for one year from when the test is completed. Students should contact UH Maui College directly to make arrangements to take the compass test. 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 Early College Admit process, your application will be sent to UHMC to be reviewed. Upon approval, you will be sent an acceptance email and be responsible for creating a username and completing online registration into your UHMC selected course.

For courses that are held at UHMC, Hālau 'o Kapikohānaiāmalama will provide an on-site adult monitor who will be present during course instruction. No campus supervision will be provided beyond course instruction and parents are responsible for retrieving

students in a timely manner. Students will also be responsible for transportation to and from courses held at UHMC.

These courses are rigorous and expectations for students are high. Students are also subject to all college expectations and requirements as all courses are taught by UH Maui College professors. 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: AMT 20 Introduction to Auto Mechanics, ENG 100 Composition I, CULN 111 Introduction to Culinary Arts, ICS 101 Digital Tools for the Information World, ICS 110 Introduction to Computer Programming, & SOC 100 General Survey of 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: **INTRODUCTION TO AUTO MECHANICS (AUTOMOTIVE TECHNOLOGY 20)**

Course Number: MS04005

Morning Session 8:00am-11:15am

Prerequisite: Student must maintain a valid Driver's license throughout duration of the automotive course of studies, or consent. Recommended: Placement at ENG 21 or higher.

- Open to 10-12 grade students
- All students who complete course will earn 2 college credits
- All KSM students who complete course will earn .5 elective credit

Introduces principles for the operation of automotive systems. Explains the selection and use of basic automotive tools, equipment, and procedures for the preventative maintenances and minor repair service. Includes lectures, demonstrations, and lab work on shop training units and "live" service vehicles.

This course will be held at the University of Hawai'i Maui College campus.

Early College Credit: **SANITATION AND SAFETY (CULINARY ARTS 112)**

Course Number: MS04006

Morning Session 8:00am-11:15am

Prerequisite: ENG 19 with grade C or better or placement at least ENG 22, and MATH 75 with grade C or better or placement at least MATH 82, or consent.

- Open to 10-12 grade students
- All students who complete course will earn 2 college credits
- All KSM students who complete course will earn .5 elective credit

Studies and applies the principles and procedures of sanitation and safety in the hospitality industry. Includes the study of food-borne illnesses, biological, chemical, physical hazards, and cross-contamination as they may occur during the flow of food. Introduces HACCP (Hazard Analysis Critical Control Point) and other sanitation and safety programs. Covers safety issues and OSHA (Occupational Safety and Health Administration) guidelines and standards as they apply to the hospitality industry.

This course will be held at the University of Hawai'i Maui College campus.

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, 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

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

Morning Session 8:00am-11:15am

- Open to 10-12 grade students
- All students who complete course will earn 3 college credits
- All KSM students who complete course will earn .5 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: **INTRO TO COMPUTER PROGRAMMING**

(INFORMATION COMPUTER SCIENCE 110)

Course Number: MS04009

Morning Session 8:00am-11:15am

Prerequisite: 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 .5 elective credit

Teaches fundamental programming 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.

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 10-12 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.

Campus Map

