



KAMEHAMEHA SCHOOLS®
KAPĀLAMA

ADMINISTRATION

Dr. Taran Chun, Po'ō Kula (Head of School)
Shawna Medeiros, Hope Po'ō Kula (Interim Assistant Head of School)
Heather Kela Park, Summer School and Extended Programs Director

BOARD OF TRUSTEES

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GENERAL INFORMATION

Morning and afternoon classes for grades 1-8, will be held from: Monday, June 10 – Friday, July 12, 2019

- Morning classes are 7:45 a.m. – 11:45 a.m.
2-hour classes are scheduled from: 7:45 a.m. – 9:35 a.m. and 9:55 a.m. – 11:45 a.m.
- Afternoon classes and Academies are scheduled from: 12:30 p.m. – 4:00 p.m.

High school classes for grades 9-12, will be held from: Monday, June 10 – Friday, July 19, 2019

- Morning classes are 7:35 a.m. – 11:45 a.m.

2-hour classes are scheduled from: 7:35 a.m. – 9:30 a.m. and 9:50 a.m. – 11:45 a.m.

- Science Labs are Tuesday and Thursday from 12:30 p.m. - 2:00 p.m.

The summer teaching staff is comprised of Kamehameha faculty, teachers from other private institutions, the State Department of Education, and mainland institutions. The average class size is approximately 24 students. Summer Aides assist instructors and escort afternoon classes.

Summer School Web Site: <http://kapalama.ksbe.edu/summer>

Summer School Main Office

From January 2, 2019 to June 1, 2019
Pauahi Administration (Building #58), Room 224
Monday – Friday: 7:00 a.m. – 4:00 p.m.
Ph: (808) 842-8765, Fax: (808) 843-3501

From June 3, 2019 to July 24, 2019
Kalanimōku (Building #46), Room 411
Monday – Friday: 7:00 a.m. – 4:00 p.m.

The Summer School office is closed in observance of the following holidays:

- Tuesday, January 1: New Year's Day
- Monday, January 21: Martin Luther King, Jr. Day
- Monday, February 18: President's Day
- Tuesday, March 26: Kūhīo Day
- Friday, April 19: Good Friday
- Monday, May 27: Memorial Day
- Tuesday, June 11: Kamehameha Day
- Thursday, July 4: Independence Day

Other Important Numbers-

- Admissions: (808) 842-8800
- Kuamahi-Community Education Program (808) 534-8272
- Financial Aid and Scholarship Services: (808) 523-8080
- Ho‘oulu Hawaiian Data Center: (808) 523-6228
- Kamehameha Schools Applicant Service Center- O‘ahu: (808) 534-8080 or asc@ksbe.edu

KAMEHAMEHA SCHOOLS VISION

Within a generation of twenty-five years, we see a thriving lāhui where our learners achieve post-secondary educational success, enabling good life and career choices. We also envision that our learners will be grounded in Christian and Hawaiian values and will be leaders who contribute to their communities both locally and globally.

KAMEHAMEHA SCHOOLS MISSION

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

APPLICATION PROCESS AND FINANCIAL AID

Online applications will become available beginning January 2, 2019 at www.ksbe.edu/admissions. The deadline to complete the application is February 15, 2019.

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 of February 15, 2019. For more information please call the Data Center at (808) 523-6228, or toll-free at 1-800-842-4682, then extension 36228. You may also check: www.ksbe.edu/datacenter for answers to frequently asked questions or to request an Ancestry Registry form.

Where can I get help with my 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 Lihue, Kaua'i; Honolulu, Kāne'ohe, and Nānākuli, O'ahu; Wailuku, Maui; Kalama'ula, Moloka'i and West and East Hawai'i. Visit <https://apps.ksbe.edu/resourcecenters> for locations and hours of operation.

PLEASE NOTE:

- Current KS students are given priority and offered advanced registration via KS Connect. Enrollment for non-KS students is based on the date your child's application is submitted, and grade level/course availability. An incomplete application will delay your child's enrollment. Course closures could occur during the timeframe in which your child's application remains incomplete.
- KS reserves the right to cancel any class should enrollment fall below 15 students.
- **Exploration Series Program**--Students planning to apply to both Explorations Series and Summer School programs are recommended to select Exploration Series weeks that do not conflict with the Summer School program or allow for minimal absences. Please see Academic Policies to review our attendance requirements. In addition, students attending our Performing Arts Academy or Sports Academy are required to complete a mandatory hō'ike (show) the final week of the academy. Please do not sign up to attend an Explorations Series program during an Academy final week.

FOR CURRENT KS STUDENTS: ADMISSIONS & FINANCIAL AID APPLICATION

You will need to apply through your KS Connect account. KS Connect windows will open at 7:00 a.m. on the first day and close at 4:00 p.m. on the last day of registration period.

HIGH SCHOOL APPLICANTS-

Catalogs will be available online and mailed home upon request. Registration windows for KS Connect:

- Current grade 11 students: Monday, January 21 - Tuesday, January 22, 2019
- Current grade 10 students: Wednesday, January 23 – Thursday, January 24, 2019
- Current grade 9 students: Friday, January 25 – Saturday, January 26, 2019

MIDDLE SCHOOL APPLICANTS-

Catalogs will be available online and mailed home upon request. Registration windows for KS Connect:

- Current grade 8 students: Monday, January 28 – Tuesday, January 29, 2019

- Current grade 7 students: Wednesday, January 30 – Friday, February 1, 2019

ELEMENTARY SCHOOL APPLICANTS-

Catalogs will be available online and mailed home upon request. Registration windows for KS Connect:

- Current grade 6 students: Wednesday, January 30 – Friday, February 1, 2019
- Current grade 4 and 5 students: Monday, February 4 – Wednesday, February 6, 2019
- Current grades K-3 students: Thursday, February 7 – Saturday, February 9, 2019

Families without online access may request an application from the Admissions office by calling (808) 842-8800. The completed application should be delivered to the Summer School office before their assigned KS Connect window. Summer School staff will register these applicants during their assigned KS Connect window. Staff cannot register students prior to their assigned KS Connect window dates. KS students may NOT submit an application after March 15, 2019 unless required to repeat a course.

Financial Aid: Kamehameha students who are currently receiving full financial aid for the 2018-2019 school year DO NOT need to complete a summer financial aid application. KS will notify parents in September 2018 regarding their eligibility for summer financial aid.

Kamehameha students who would like to apply for Summer School financial aid, 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 KS STUDENTS: ADMISSIONS & FINANCIAL AID APPLICATION

The online 2019 Admissions & Financial Aid application will be available from January 2, 2019 through February 15, 2019 at www.ksbe.edu/admissions. Families without online access may request an application from Admissions or seek assistance from the Applicant Services Center or Resource Centers.

You may also 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.

Required Documentation

The required documents submitted with the financial aid application are based on 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, HI 96813

- Call (808) 534-8080 or toll free at 1-800-842-4682, then press 2 for further assistance.
- INCOMPLETE applications will not be considered for financial aid.

Students who are awarded financial aid and later decide not to attend Summer School must notify the Summer School Office immediately to allow waitlisted students the opportunity to enroll. Parents failing to inform the Summer School Office in a timely manner, prior to or by the start of Summer School, will be charged a withdrawal fee and be given lower priority when registering for future summer programs.

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/WITHDRAWALS

Once registration has been completed, the following penalty fees will be assessed for course withdrawals:

- May 1 to May 17: \$25.00
- May 18 to May 24: \$100.00
- May 25 to May 31: \$200.00
- June 1 or later: full tuition charged, no refund

The above fees will be charged on all course withdrawals, including financial aid recipients. Early notification of your child's cancellation is requested so that spaces may be filled with waitlist students. For faster processing, please use the Course Change/Withdrawal form included at the back of this catalog. All refunds will be processed beginning July 2019.

All requests for withdrawals and refunds must be made in writing before reimbursement will be made. Course changes will be accepted through April 30, 2019. Change requests made after April 30th will be assessed a \$50 processing fee.

PAYMENT- ALL STUDENTS

Do not send payment with the application. By late-April all registered students will receive a confirmation letter with payment instructions. Payment must be submitted online to F.A.C.T.S. by Tuesday, April 30, 2019. Payment may be made from a savings or checking account. Credit cards are accepted and will be charged a service fee. A \$30 processing fee will be charged for any payment returned by the bank or financial institution. No payments will be accepted at the Summer School Office, or by phone. A KS student's letter will not include any balance(s) due from school year charges and/or tuition.

ACADEMIC POLICIES

Student Evaluation and/or Credits

- I. Students in Grades 1 -4
Classes are for enrichment only. Credit is not awarded. Report cards and evaluations are not issued.
- II. Students in Grades 5-8
Grades will be posted on KS Connect. Report cards will be mailed to a parent/legal guardian's home address if they do not have access to KS Connect. Students will receive letter grades of A-F for morning non-sports classes. Sports classes are graded as Pass/No Pass. Students' grades will be affected if they miss more than five days of school. Grades may not be issued to students missing six or more days of class. Classes are for enrichment only and credit is not awarded.
- III. Students in Grades 9-12
Grades will be posted on KS Connect. Report cards will be mailed to a parent/legal guardian's home address if they do not have access to KS Connect. A copy of the student's grade(s) will be sent to the school the student will attend in Fall 2019, unless a hold status has been placed due to unreturned texts, library books or supplies.

Students will receive credit for successful completion of a course (D grade or better). Teachers' individual grading practices are outlined in their course summaries.

Course Credits:

2-hour course (1 sem) = ½ KS credit or ½ DOE credit

4-hour course (2 sem) = 1 KS credit or 1 DOE credit

Credit courses are offered at an accelerated pace. Each day is the equivalent of approximately one-week of class instruction during the regular school year. Students who are absent more than three days will not receive credit or a grade for the course.

LUNCH SERVICE/SPECIAL DIETS

Students in grades 1 - 12 enrolled in a full afternoon session from 12:30 p.m. – 4:00 p.m. will receive a lunch. Lunches are not available to students attending only morning classes, High School Fitness or Science class labs. Students receiving lunch will be supervised at designated areas by summer staff. Students with dietary restrictions must provide the Summer School Office with a doctor's note verifying a student's food allergy prior to the start of summer school.

STUDENT DRIVERS

Students driving to school must register with the High School Office, on the first day of school to obtain a parking permit. Drivers will need to produce a valid driver's license, safety check, registration and no-fault insurance for the vehicle they are obtaining a parking permit for. All parking permits are kept on file with the KS Security Office. Student drivers are expected to observe all traffic signs and notices. Failure to comply will result in the loss of campus parking privileges.

BUS TRANSPORTATION**Free Shuttle Bus Service**

Bus service is provided free of charge between the campus and the Schools' Bus Terminal located at the corner of North School and Kapālama Streets. Daily supervision is provided at the Terminal during the following times: 6:30 – 7:40 a.m., 11:45 a.m. – 12:30 p.m., and 4:00 -- 4:30 p.m.

Parents should not drop off their children before 6:30 a.m. when no supervision is available. Students who are not picked-up after the Terminal has closed at 12:30 p.m. or 4:30 p.m. will be taken to the Summer School office. Parents may sign out their child by paying a \$25 after-hours fee.

Bus times from Terminal to Campus:

AM- 6:55, 7:40 and 9:40 a.m.

PM- 11:50 a.m. and 12:20 p.m.

Bus times from Campus to Terminal:

12:00 p.m. and 4:00 p.m.

Bus times between Campuses:

Free shuttle bus service between classes will operate daily according to the bell schedule.

Afternoon Program Pick Up (Subject to change)

Students in grades 1-5 with afternoon classes may be picked up at either the steps fronting Nāhi'ena'ena or Terminal, located at the corner of Kapālama and School St. Students participating in the Exploratory course can be picked up at Kamāmalu lower car pick up until 4:00 p.m. Parents will select a pick up site on the confirmation form mailed in late April. Students should be picked up no later than one half-hour after their last scheduled class. A daily \$25 fee will be charged for students who are on campus or at the Terminal after 4:30 p.m.

Performing Arts, STEM, and Sports Academy Pick Up

Students in Performing Arts may be picked up at the Terminal (located on the corner of Kapālama of School Street) or at Konia Circle (located on the upper high school campus). STEM and Sports Academy students may be picked up at the Terminal or Kekūhaupi'o Gym turn around. All classes end at 4:00 p.m. Students should be picked up no later than one half-hour after their last scheduled class. A daily \$25 fee will be charged for students who are on campus or at the Terminal after 4:30 p.m.

Country Bus Service

Students residing in the Leeward, Windward, North Shore and Hawai'i Kai areas are eligible for bus transportation service. Seats are limited. To register for bus service, please complete the transportation section on the application.

Bus Fees are \$150.00 one-way or \$300.00 round trip.

Bus cards are mailed with student schedules approximately seven days prior to the start of the summer session. Students must bring this card to school each day. Lost cards must be replaced the following day. Cards are issued at the respective Unit offices. A \$10 fee will be collected for each reissued card.

Students riding home on the country busses should not request afternoon courses since the buses depart campus at noon.

NOTE: Buses pickup and drop off students at the bus stops listed below. NO ROUTE CHANGES, ALTERATIONS OR COURTESY STOPS ARE ALLOWED FOR THE SAFETY OF ALL OUR HAUMĀNA.

<u>Bus Stop</u>	<u>Pick Up</u>	<u>Drop Off</u>
Hawai'i Kai (Park and Ride on Keāhole Street)	6:35 a.m.	12:35 p.m.

Windward Bus Services

<u>Bus Stop</u>	<u>Pick Up</u>	<u>Drop Off</u>
Waimānalo (City bus stop fronting Waimānalo Beach Park)	6:15 a.m.	12:35 p.m.
Kailua Park (Recreational Center)	6:15 a.m.	12:35 p.m.
Castle Hospital (Christ Church Uniting Disciples and Presbyterian's parking lot – A.M.) (7-11 on Kailua Road – P.M.)	6:25 a.m.	12:30 p.m.
Kahalu'u (Key Project)	6:15 a.m.	12:45 p.m.
Kāne'ohe (Windward Mall Macy's lower parking lot Kailua side – A.M.) (Alaloa Street – P.M.)	6:30 a.m.	12:30 p.m.

North Shore Bus Service

<u>Bus Stop</u>	<u>Pick Up</u>	<u>Drop Off</u>
Pūpūkea (Pūpūkea Foodland – A.M.) (Across from Foodland – P.M.)	5:45 a.m.	1:15 p.m.
Lā'ie (Shopping Center, Makai)	6:05 a.m.	1:00 p.m.

Hau'ula (Hau'ula Tamura's – A.M.) (Hau'ula Beach Park – P.M.)	6:15 a.m.	12:50 p.m.
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Ka'a'awa (Ka'a'awa 7-11 store – A.M.) (Swanzy Beach Park – P.M.)	6:25 a.m.	12:40 p.m.
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Leeward Bus Services

<u>Bus Stop</u>	<u>Pick Up</u>	<u>Drop Off</u>
Wai'anae (Wai'anae Mall side of Longs – A.M.) (Wai'anae Mall back parking lot – P.M.)	6:00 a.m.	12:55 p.m.
Nānākuli (Farrington Hwy, fronting Nānākuli Community Cntr.)	6:20 a.m.	12:45 p.m.
Kapolei (Rec. Center Kama'aha Loop)	6:00 a.m.	12:35 p.m.
Makakilo (Panana St. fronting the LDS Church)	6:15 a.m.	12:35 p.m.
'Ewa Beach (Boys & Girls Club between 'Ilima & Pohakea School)	6:15 a.m.	12:45 p.m.
Waipahu (Village Park, Park & Ride Kupuna Loop)	6:30 a.m.	12:35 p.m.
Pearl City (Wai'au District Park Upper Lot fronting Comm Cntr.)	6:30 a.m.	12:30 p.m.

Central Bus Service

<u>Bus Stop</u>	<u>Pick Up</u>	<u>Drop Off</u>
Hale'iwa (Fronting Malama Market)	5:30 a.m.	1:10 p.m.
Wahi'awā (California Avenue fronting Rent-a-Center)	6:05 a.m.	12:45 p.m.
Mililani (Mililani Mauka Park & Ride)	6:10 a.m.	12:40 p.m.

LOWER ELEMENTARY (ENTERING GRADE 1-4)

Course #/Course Title	Tuition	Pg#
101 Primary 1 – Keiki o Ka ‘Āina	\$340	14
201 Primary 2 – Our Hawai‘i	\$340	14
105 Aquanauts, Racers and Creators (Grade 1)	\$340	14
205 Aquanauts, Racers and Creators (Grade 2)	\$340	14
305 Aquanauts, Racers and Creators (Grade 3)	\$340	14
405 Aquanauts, Racers and Creators (Grade 4)	\$340	14
002 Catching the Beat (Gr 3-4)	\$170	15
003 Tech FUNdamentals (Gr 3-4)	\$170	15
004 He Hawai‘i Au (Gr 3-4)	\$340	15
006 Ma Ka Hana Ka ‘Ike (Gr 3-4)	\$170	15
008 Beginning Robotics (Gr 3-4)	\$200	15
300 Plantation Potluck (Grade 3)	\$340	16
400 E Ola Pono – Healthy Living (Grade 4)	\$340	16

730 E Imi Na‘au‘ao Science Lab	\$200	22
775 Advanced Robotics	\$400	23
700 English Enrichment for Grade 7	\$170	23
800 English Enrichment for Grade 8	\$170	23
810 Sports Activities	\$170	24
845 FUN Fitness	\$170	24
820 Creative Arts	\$200	24
754 Advanced Kanikapila	\$170	24
755 So You Think You Can Dance?	\$170	24
825 Intro to Visual Communications	\$170	25
827 Ha‘i‘ōlelo-Public Speaking	\$170	25
745 Conversational Hawaiian	\$170	25
860 Exploring European Languages	\$170	25
830 The Restaurant	\$400	26

UPPER ELEMENTARY (ENTERING GRADES 5-6)

Course #/Course Title	Tuition	Pg#
515 Mind Benders Grade 5	\$170	17
516 Mind Benders Grade 6	\$170	17
520 Math Enrichment	\$170	17
525 Full STEAM Ahead	\$340	17
550 Engineering Explorers	\$200	18
553 How to be a Weather Whiz Kid	\$170	18
560 Eco-Hero	\$340	18
545 Techno Kids	\$200	18
675 Intermediate Robotics	\$200	19
500 Reading and Writing with Power	\$170	19
600 Reading and Writing for Grade 6	\$170	19
510 Storytelling	\$170	19
620 Life Fitness	\$170	20
640 Sports Activities	\$170	20
645 FUN Fitness	\$170	20
655 Creative Movement	\$170	20
665 Art around the World	\$200	21
670 Kanikapila	\$170	21
557 E Kuku Kapa Kākaou	\$170	21

MIDDLE SCHOOL (ENTERING GRADES 7-8)

Course #/Course Title	Tuition	Pg#
725 Mathematical Expressions & Equations	\$170	22
716 Mind Benders Grade 7	\$170	22
816 Mind Benders Grade 8	\$170	22

HIGH SCHOOL (ENTERING GRADES 9-12)

Course #/Course Title	Tuition	Pg#
9681 Core Algebra	\$175	26
992 Algebra IB	\$175	27
906 Geometry A/B	\$350	27
9861 Geometry B	\$175	27
9907 Algebra 2B	\$175	28
9994 P/SAT Math Preparation	\$175	28
1161 Biology (Lab (T/TH 12:30 – 2:30 pm))	\$400	29
9911 Chemistry (Grade 10) (Lab (T/TH 12:30 – 2:30 pm))	\$400	29
9911 Chemistry (Grades 11-12) (Lab (T/TH 12:30 – 2:30 pm))	\$400	29
9683 Medical Problem Solving	\$400	29
985 Mālama Kapālama	\$350	30
930 Speech Communication	\$175	30
932 Advanced Speech Communication (Dual Credit option available)	\$175	30
928 English 9	\$175	31
9997 Reading and Writing for Millennials	\$175	31
9993 P/SAT English Preparation	\$175	31
9996 Intro to Coding and App Development	\$200	32
956 Designing & Computer Drafting	\$350	32
9995 Drivers Ed-Classroom	\$175	33
9682 Industrial Crafts Exploration	\$250	33
958 Personal Health	\$200	33
1010 High School Fitness	\$200	33
944 Hawaiian I	\$350	34
946 Hawaiian II	\$350	34
948 Hawaiian III	\$350	34
2201 French I	\$350	34
940 Japanese I	\$350	35
972 Hawaiian Culture	\$350	35
978 World History	\$350	35
974 Hawaiian History	\$175	36
976 United States History	\$350	36
970 Economics	\$350	36

Course #/Course Title	Tuition	Pg#
8407 Internship	\$400	37
DUAL CREDIT		37
3246 Hawaiians	\$175	38
2411 Advanced Speech	\$175	38
3226 Economics	\$175	38
NEIGHBOR ISLAND COURSES		38

AFTERNOON COURSE (ALL GRADES)

Course #/Course Title	Tuition	Pg#
1000-1003 Play to Learn	\$450	42
1040-1050 Exploratory Academy	\$450	42
9001-9011 Performing Arts Academy	\$460	43
9040 STEM Academy	\$460	44
9020- 9025 Sports Academy	\$460	45
1010 High School Fitness	\$200	46

ELEMENTARY SCHOOL PROGRAM - Entering Grades 1-4

PRIMARY 1 – KEIKI O KA 'ĀINA #101

For students entering grade 1.

Tuition: \$340

7:45 – 11:45 a.m.

Students will investigate connections from the mountains to the sea and beyond as they explore their role as keiki o ka 'āina (children of the land). This course will incorporate themes of aloha 'āina (deep love and respect for the land and sea which gives us life), wai wai Hawai'i (traditional Hawaiian values), 'ai pono (nutrition and wellness values) and learning from our kūpuna (ancestors) to learn, live, and perpetuate the Hawaiian culture.

PRIMARY 2 – OUR HAWAI'I #201

For students entering grade 2.

Tuition: \$340

7:45 – 11:45 a.m.

We live in an amazing place! Join us on a dynamic adventure as we explore the many places and things that make our Hawai'i special. Together we will study and explore our unique island culture through literacy of Hawaiian mo'olelo and mele, science, math, and art, in a fun, interesting and challenging way. "Ma ka hana 'ike," In doing, one learns.

AQUANAUTS, RACERS AND CREATORS

#105 For students entering grade 1.

#205 For students entering grade 2.

#305 For students entering grade 3.

#405 For students entering grade 4.

Tuition: \$340

7:45 – 11:45 a.m.

Through the incorporation of swimming, the arts, athletics and interactive games, Aquanauts, Racers and Creators is a dynamic course that fosters a healthy, productive and engaging learning environment for students. Students will be splish-splashing and beach bounding, so swimsuits are required on the first day of school. Googles are optional but highly recommended

CATCHING THE BEAT AROUND THE WORLD #002

For students entering grades 3-4.

Tuition: \$170

7:45 – 9:35 a.m. or 9:55 – 11:45 a.m.

Students in this 2-hour class will travel the world through multicultural songs, dances, stories, hand-clapping games, and instrument playing. Before embarking on their worldwide huaka'i, students start off with mele, oli, mo'olelo, and hula to gain a sense of who they are as Hawaiians. Then off they go to faraway places such as Japan, Africa, Polynesia, North and South America. They will discover that although the language and culture may be different, children all over the world are the same inside. Kids like to sing, dance, play, and have fun!

TECH FUNDAMENTALS #003

For students entering grades 3-4.

Tuition: \$170

7:45 – 9:35 a.m. or 9:55 – 11:45 a.m.

Learn the FUN-damentals of 21st century technology skills! Students will learn basic coding and animation concepts while researching and studying the Hawaiian culture and traditions using online applications and programs. Bring your creativity and thinking skills!

HE HAWAI'I AU (I AM HAWAIIAN) #004

For students entering grades 3-4.

Tuition: \$340

7:45 – 11:45 a.m.

This 4-hour program will introduce third and fourth grade keiki to various Hawaiian cultural experiences. It is designed to nurture our keiki through hands-on learning, movement, and multiple intelligence learning. Keiki will also attend field trips to enhance their classroom experience. Homework will be given.

MA KA HANA 'IKE (ONE LEARNS BY DOING) #006

For students entering grades 3-4.

Tuition: \$170

7:45 – 9:35 a.m. or 9:55 – 11:45 a.m.

This course is designed to provide motivated learners opportunities to explore the process of inquiry in a lab setting. The focus of the class is active participation and direct experience with materials. The content of the course is centered on science and covers different areas of Science including life, earth, and physical science. Students may repeat the course. They will use skills and strategies they have already developed in an integrated study of science in their world. They will communicate their discoveries through written and visual arts in creating a journal, completing homework assignments, and a class project.

BEGINNING ROBOTICS #008

For students entering grades 3-4.

Tuition: \$200

7:45 – 9:35 a.m. or 9:55 – 11:45 a.m.

Practice and explore beginning programming skills and construct robots that solve real world problems. Students will utilize WeDo and LEGO NXT software, encouraging them to work in collaborative groups to increase communication, problem solving, technology, science, and math skills.

PLANTATION POTLUCK #300

For students entering grades 3.

Tuition: \$340

7:45 – 11:45 a.m.

One of the most popular items at any local eatery is the “Mixed Plate”. Where did this all begin? Join us on a journey back to the sweet ole days of the Hawaiian Sugar Plantation to learn about the life of a plantation worker and how the plantations contributed to the culturally diverse Hawai'i of today. Students will travel with their passports and suitcases in hand to experience a potluck of geography, the arts (language, visual, & performance), and food tasting in a literature rich environment. They will develop a deep appreciation for what makes our island people so unique as they travel through six cultures found in a typical sugar plantation village. We will learn about plantation life and the Hawaiian, Chinese, Japanese, Portuguese, Korean, and Filipino cultures. Our culminating activities will be a visit to the Waipahu Plantation Village, the compilation of a family cookbook, and most importantly, our own version of a Plantation Potluck. Daily reflection logs will be sent home for parent/guardian signature. Please bring basic supplies left over from school year in a pencil box on the first day.

E OLA PONO – HEALTHY LIVING #400

For students entering grades 4

Tuition: \$340

7:45 – 11:45 a.m.

This class emphasizes “healthy living, living healthy” and will provide your child an opportunity to practice critical thinking in a mathematical and English rich environment while participating in relevant activities such as creating a recipe poem book and developing a mo’olelo soda box art project. Students will also participate in character games to develop life skills that encourage positive pilina (healthy relationships through collaboration and communication). Join us this summer as we guide your child to Kulia i ka Nu’u (strive for excellence) in all areas of their life and grow in body, mind, and spirit.

UPPER ELEMENTARY SCHOOL – Entering grades 5-6

MATHEMATICS

MIND BENDERS, WORD GAMES AND PUZZLE SOLVING

#515 Mind Benders Grade 5

7:45 – 9:35 a.m.

#516 Mind Benders Grade 6.

9:55 – 11:45 a.m.

Tuition: \$170

A great way to develop problem-solving techniques and word knowledge in a fun and interesting environment. Students will learn logical approaches to solving word and math problems in a non-threatening and entertaining game like environment. The techniques, which include strategies from the Singapore Math curriculum, can be used in a variety of classes encountered during the course of the regular school year to improve a student's performance. Not recommended for students in need of remedial instruction. Students must have strong math skills to keep up with the pace of the course. Homework will be assigned.

MATH ENRICHMENT #520

For students entering grades 5-6.

Tuition: \$170

7:45 – 9:35 a.m. or 9:55 – 11:45 a.m.

This course is designed for students to enrich and refine math skills learned during the recently completed school year as well as introduce new topics. Students will utilize various technology tools available to emerging 21st Century learners. The curriculum will incorporate mathematical content found in the Hawaii Common Core Standards such as: the number system, numbers and operations, and geometry. Students will be given a pre-assessment on the first day in order to determine appropriate level of instruction. Classwork/homework is expected to be completed daily.

FULL STEAM AHEAD #525

For students entering grades 5-6.

Tuition: \$340

7:45 – 11:45 a.m.

Through the use of fiction and non-fiction multi-genre readings, students will review reading, writing, and math skills, as well as be introduced to Science, Technology, Engineering, and Art concepts. Real world connections will be made through use of the readings. There are field trips planned where students will utilize relevant information gained in class. Homework will be given on a daily basis for math. Students are expected to be able to add, subtract, multiply, and divide two and three digits.

SCIENCE

ENGINEERING EXPLORERS #550

For students entering grades 5-6.

Tuition: \$200

7:45 – 9:35 a.m. or 9:55 – 11:45 a.m.

Ready to build a functional bridge out of Popsicle sticks? Design a high-standing tower out of paper? Create a solar oven to cook S'mores? Then Engineering Explorers is the class for you! This rigorous academic course combines the four disciplines of STEM (Science, Technology, Engineering, and Math) in a fun and challenging way through hands-on classes and field trips. Students will develop 21st century skills such as critical thinking and problem solving through inquiry-based lessons and collaborative investigations.

HOW TO BE A WEATHER WIZ #553

For students entering grades 5-6.

Tuition: \$170

7:45 – 9:35 a.m. or 9:55 – 11:45 a.m.

This 2-hour course gives students the opportunity to explore weather and meteorology. Math and Science are covered through investigation, data collection, and interpretation. Creative and critical thinking skills are incorporated into the course along with cooperative learning.

ECO-HERO #560

For students entering grades 5-6.

Tuition: \$170

7:45 – 9:35 a.m. or 9:55 – 11:45 a.m.

Want to become a superhero? Interested in saving the planet? The Eco-Hero Academy needs YOU! Your super powers combined with the tools of our ancestors can reduce Global Warming and save Planet Earth. We will uncover gemstones of knowledge in Hawaiian chants and stories that taught our kūpuna to live sust-‘āina-bly, in harmony with the environment. We will design solutions and create the tools you need to protect our environment and save the world. Join our academy & become the most powerful Eco-Hero on the planet!

TECHNO KIDS #545

For students entering grades 5-6.

Tuition: \$200

7:45 – 9:35 a.m. or 9:55 – 11:45 a.m.

Today's students must be prepared to thrive in a constantly evolving technological landscape. Zip codes and borders no longer determine the learning opportunities, skills, and careers that students can access. By exposing students to foundational technology skills in design, animation, and coding, this course hopes to engage students to safely connect to the digital world and challenge them to be agents of their own learning.

INTERMEDIATE ROBOTICS #675

For students entering grades 5-6.

Tuition: \$200

7:45 – 9:35 a.m. or 9:55 – 11:45 a.m.

No experience necessary.

This is a STEAM (Science, Technology, Engineering, Art, and Mathematics) rich, project based learning environment using high-tech Lego Mindstorm Education kits and low-tech cardboard

boxes. This class will allow students to learn and practice skills applicable to real world situations such as critical thinking and problem solving. Students enrolled in this class are expected to be self-directed learners who are capable of working well in group settings.

ENGLISH

READING AND WRITING WITH POWER #500

For students entering grade 5.

Tuition: \$170

7:45 – 9:35 a.m. or 9:55 – 11:45 a.m.

Words can change the world! In this course, students will create a powerful written adventure by combining their imagination with contemporary issues. They will develop story elements such as setting, character, conflict, and plot. Along the way, they will gather examples and inspiration by reading novels, short stories, poetry, and current events. Homework may be assigned. This course is for students that want to expand and enrich their reading and writing skills. Students should be reading at or above their grade level.

READING AND WRITING – CHOCOLATE AND EGYPT #600

For students entering grade 6.

Tuition: \$170

7:45 – 9:35 a.m. or 9:55 – 11:45 a.m.

Dr. Seuss once said, “Reading can take you places you have never been before” and in this fascinating course, students will be transported to a magical chocolate factory and trek through the deserts of Egypt. Through their explorations, students will gain the tools needed to achieve success in reading and writing. Students will practice reading comprehension tools as they dive into two dynamic novels and explore various types of writing, such as narrative, persuasive, and informative. Students will also have the amazing opportunity to participate in group discussions, go on field trips, and create book related projects like inventing your own candy machine and devising your own board game. Homework will be assigned.

STORYTELLING #510

For students entering grades 5-6.

Tuition: \$170

7:45 – 9:35 a.m. or 9:55 – 11:45 a.m.

This 2-hour course focuses on how storytelling has been a part of indigenous cultures who have passed down stories through legend, mele, personal narratives, and history. Storytelling will be the medium to share personal family stories and retelling of Hawaiian legends. Students will be encouraged to share their stories through creative drama, art, music, or digital storytelling. This course incorporates reading, writing, speaking, and listening strategies to develop comprehension, fluency, and oral language.

SPORTS, ART AND MUSIC

LIFE FITNESS: Tumbling, Trampoline, and Jump Rope #620

For students entering grades 5-6.

Tuition: \$170

7:45 – 9:35 a.m. or 9:55 – 11:45 a.m.

Students will learn the basics of tumbling, trampoline, scarf juggling, and jump rope. The focus of this class is establishing a healthy lifestyle and achieving fitness through bouncy fun activities.

Students will work on the five components of fitness– cardiovascular endurance, muscular strength, muscular endurance, flexibility, and body composition. Eating a healthy breakfast and snack will be discussed and encouraged.

SPORTS ACTIVITIES #640

For students entering grades 5-6.

Tuition: \$170

7:45 – 9:35 a.m. or 9:55 – 11:45 a.m.

Students improve their skills in team and individual sports in the following sports activities: racquetball, basketball, flag football, soccer, swimming, and weight lifting. Emphasis is placed on sportsmanship and an individual's contribution to team success.

FUN FITNESS #645

For girls entering grades 5-6.

Tuition: \$170

7:45 – 9:35 a.m.

C'mon girls! Be fit, have fun, and improve your health. This course is designed for female adolescents to explore various physical activities. Students will actively participate in different fitness approaches such as: HIIT (High Intensity Interval training), yoga, Zumba, strength training, and nutrition. They will learn different ways to work out and enjoy it at the same time!

CREATIVE MOVEMENT: Exploration of Dance and Drama #655

For students entering grades 5-6.

Tuition: \$170

7:45 – 9:35 a.m. or 9:55 – 11:45 a.m.

This course is an exploration in the intricacies of dance and drama. Students will be expected to perform independently as well as in groups. Students will use higher order thinking as they describe, analyze, interpret, and reflect on their own performances and respond to the performances of others. In order to assess and evaluate students' learning, responses will take various forms including physical, verbal, and written formats. This course is designed to build self-confidence, refine students' observation skills, build cooperation, and practice the creative process while having fun. Homework will be given. Athletic shoes with white or tan rubber soles are recommended. Attendance is highly recommended during the last two weeks of school to prepare and rehearse for the special performance during the last week of the session.

ART AROUND THE WORLD #665

For students entering grades 5-6.

Tuition: \$200

7:45 – 9:35 a.m. or 9:55 – 11:45 a.m.

Explore the Japanese, Indian, Native American, French, African, and American cultures through their arts and crafts and learn the way art binds us together. Gain experience using different tools, techniques, and materials to create cultural artworks. Students will draw, paint, design, and sculpt. Homework will be assigned if classwork is incomplete.

KANIKAPILA #670

For students entering grades 5-6.

Tuition: \$170

7:45 – 9:35 a.m. or 9:55 – 11:45 a.m.

No experience necessary.

For students who enjoy singing and playing the 'ukulele. Students will develop their singing and 'ukulele skills. Spontaneous music making, kanikapila style will be included as well as music from all of the Hawaiian Islands. In addition to learning how to play the songs, students will expand their knowledge about special places within their island home using inspiration from the song lyrics to guide research and discussion. No rehearsals outside of class time will be required.

E KUKU KAPA KĀKOU #557

For students entering grades 5-6.

Tuition: \$170

7:45 – 9:35 a.m. or 9:55 – 11:45 a.m.

We will go on a journey from growth of our plants to producing a finished piece of kapa. We will experience both traditional and modern methods of printing on a variety of materials. We will also learn the history of kapa making and its pathway through the Pacific, care and propagation of wauke and different dye plants, as well as its cultural significance and modern applications.

MIDDLE SCHOOL PROGRAM - Entering Grades 7-8

MATHEMATICS

MATHEMATICAL EXPRESSIONS AND EQUATIONS #725

For students entering grades 7-8.

Tuition: \$170

7:45 – 9:35 a.m. or 9:55 – 11:45 a.m.

For enrichment only, not for advancement.

“Expressions & Equations” are foundations of mathematics that students will use all the way through college. This course is designed for students entering grade 7 or 8 and will provide true conceptual knowledge and real-world problem solving through instruction and small learning communities. In these small groups, students will be tasked to self-direct their own learning through active participation and collaboration.

MIND BENDERS, WORD GAMES AND PUZZLE SOLVING

#716 Mind Benders Grade 7.

9:55 – 11:45 a.m.

#816 Mind Benders Grade 8.

9:55 – 11:45 a.m.

Tuition: \$170

The 7th/8th grade version of Mind Benders is designed to develop problem-solving techniques and strategies in a fun and interesting environment. Students will be constantly required to develop perseverance and visualization in working through math problems and puzzles. For students who find enjoyment in patterns and logical explanations, figuring out the why and not just the how to, as well as making reasonable sense of Common Core concepts, this course is designed to

challenge you. Not recommended for students in need of remedial instruction. Students must have strong Math skills to keep up with the pace of the course. Homework will be assigned.

SCIENCE

E IMI NA'AU'AO-SCIENCE LAB #730

For students entering grades 7-8.

Tuition: \$200

7:45 – 9:35 a.m. or 9:55 – 11:45 a.m.

This dynamic course, to search for knowledge, touches upon three scientific units: Science Inquiry and Measurement, Biology of Ecosystems in the Ahupua'a, and Physics and Engineering through the creation of a Hawaiian-themed rollercoaster. Students will participate in a variety of daily activities including hands-on experiments, labs, computer research, field trips, and service learning opportunities such as māla (garden) work, lo'i, fishpond, beach clean-up, and invasive algae removal.

ADVANCED ROBOTICS #775

For students entering grades 7-8.

Tuition: \$400

7:45 – 11:45 a.m.

Prerequisite: B or higher in KSKSS Beginning Robotics or a Member of a First Lego League team for a minimum of 2 years or a Teacher Recommendation

This course is intended for students who have had some experience with robotics. Students will practice coding of robots, both for simple (movement only) tasks, and for more complex (sensor, conditional, and loop) tasks (Junior Botball). They will also practice coding for more fully autonomous challenges (Robofast tasks). They will learn about key concepts such as center of gravity, friction, and mechanical advantage. They will explore common mechanisms in basic robotics and the design considerations related to them. They will utilize their understanding to design, construct, and drive VEX IQ robots in one of the past annual VEX IQ challenges. Students will "play test" a few representative robotics educational resources and implement a lesson they have designed for elementary students. Students will learn about underwater ROVs (remotely operated vehicles) and have the opportunity to build and work with a Seaperch. Students will learn about Computer Assisted Design and will have the opportunity to utilize CAD to assist in a 3D print. Students will work on a project tied to biomimicry. Students will also participate in debates on controversial topics related to current philosophical and ethical issues in robotics, such as artificial intelligence, the increased automation of the workplace, and killer robots. Throughout the course, students will need to develop the capacity to work both individually and within teams.

ENGLISH

ENGLISH ENRICHMENT FOR GRADE 7 #700

Tuition: \$170

7:45 – 9:35 a.m. or 9:55 – 11:45 a.m.

Recommended for students functioning at their grade level.

This course is designed for students looking to explore reading, writing, and to develop critical thinking skills in an engaging, collaborative environment. Daily assignments include independent reading, reflective journaling, evaluating literature, and writing for the six traits (ideas, organization, voice, word choice, sentence fluency, conventions). Homework may be assigned.

ENGLISH ENRICHMENT FOR GRADE 8 #800

Tuition: \$170

7:45 – 9:35 a.m. or 9:55 – 11:45 a.m.

In our five weeks together, students will expand on the work they have done throughout the year in English/Language Arts to continue to build their reading, writing, and thinking skills. This will be accomplished through regular vocabulary and grammar exercises; silent, sustained reading periods; the study of classic short stories and poems; as well as a research project. In addition, this course will include and extended exploration of the “growth mindset” model to foster the life-long dispositions necessary to be successful students.

SPORTS, ART AND MUSIC

SPORTS ACTIVITIES #810

For students entering grades 7-8.

Tuition: \$170

7:45 – 9:35 a.m. or 9:55 – 11:45 a.m.

Students will engage in fitness enhancing activities, team sports, and cooperative games. Emphasis is placed on sportsmanship and individual contribution to team success.

FUN FITNESS #845

For GIRLS entering grades 7-8.

Tuition: \$170

9:55 – 11:45 a.m.

C’mon girls! Be fit, have fun, and improve your health. This course is designed for female adolescents to explore various physical activities and positive self image. Students will actively participate in different fitness approaches such as: HIIT (High Intensity Interval training), yoga, Zumba, dance, weights, functional training, and nutrition. Learn different ways to work out and enjoy it at the same time!

CREATIVE ARTS #820

For students entering grades 7-8.

Tuition: \$200

7:45 – 9:35 a.m. or 9:55 – 11:45 a.m.

Students will gain an understanding of basic art concepts and be exposed to a variety of media. Techniques and proper use of materials will be emphasized. Students will work on projects in drawing, painting, clay, and mixed-media.

ADVANCED KANIKAPILA and SONG PRODUCTION #754

For students entering grades 7-8.

Tuition: \$170

7:45 - 9:35 a.m. or 9:55 – 11:45 a.m.

For students that already have some experience with playing the ‘ukulele. Students will improve their singing and ‘ukulele skills. Spontaneous music making, kanikapila style, with an emphasis on Traditional and Contemporary Hawaiian Music. No rehearsals outside of class time will be required.

SO YOU THINK YOU CAN DANCE? #750

For students entering grades 7-8.

Tuition: \$170

7:45 – 9:35 a.m. or 9:55 – 11:45 a.m.

Discover the joy and health benefits of DANCE! Our foundation will be dance fitness as an introduction to movement, rhythm, and music interpretation. As the summer progresses, the haumāna will try various dance styles (student choices, i.e. hip hop, hula, jazz, musical theater) with the ultimate goal of student created choreography/routines to be showcased at an end-of-summer hō'ike. Attitude is fine as long as we "leave it on the dance floor." Dancers will be encouraged to be expressive, supportive, and always have FUN! No competition of experience necessary when we DANCE TOGETHER!

INTRODUCTION TO VISUAL COMMUNICATIONS #825

For students entering grades 7-8.

Tuition: \$170

7:45 – 9:35 a.m. or 9:55 – 11:45 a.m.

Students will learn the basics of video creation using mobile devices. Skills covered will include lighting, framing, storyboarding, shot selection, editing, audio, and music creation. Students will learn basic skills in GarageBand, iMovie, and YouTube.

HA'I'ŌLELO – PUBLIC SPEAKING #827

For students entering grades 7-8.

Tuition: \$170

7:45 – 9:35 a.m. or 9:55 – 11:45 a.m.

This course focuses on public speaking in its different forms. Students will improve their peer-to-peer interactions, learn the basics of speech creation, appropriate showmanship, and overall confidence in public speaking. At the end of the course students will be able to create a persuasive speech, highlight a person or product, perform a monologue, and be comfortable in a variety of social situations. Homework will be assigned.

MIDDLE SCHOOL CONVERSATIONAL HAWAIIAN #745

For students entering grades 7-8.

Tuition: \$170

7:45 -9:35 a.m. or 9:55 – 11:45 a.m.

Students will be introduced to the Hawaiian language by learning the beginning foundations as well as develop an appreciation for the culture to further develop their identities. Activities include grammar and vocabulary lessons incorporating Hawaiian history and culture. Students need no prior experience in language or culture but there is some academic rigor to this course.

EXPLORING EUROPEAN LANGUAGES: Spanish and French #860

For students entering grades 7-8.

Tuition: \$170

7:45 -9:35 a.m. or 9:55 – 11:45 a.m.

In this course students will be exposed to Spanish and French in fun ways including movies, singing, games, stories, food and cultural celebrations. Students will learn to interact with Spanish and French speakers in culturally appropriate ways. The primary emphasis will be placed on oral communication skills and some grammatical structure. Students will be introduced to everyday situations by learning useful phrases, basic vocabulary, and idiomatic expressions.

THE RESTAURANT #830

For students entering grades 7-8.

Tuition: \$400

7:45 – 11:45

NOTE: Students who have already taken the Restaurant class are asked to register for another course offering. Students signing up to repeat the Restaurant class will be notified by Summer School to select an alternate class. Options will be limited to available classes.

This course combines cooking and entrepreneurial education in order to give students a unique opportunity to create and operate their own food business by the end of the summer session. In one component of the course, students will get hands-on experience in the kitchen, learning about various cooking techniques, food safety and nutrition. The other component of the course will focus on the business aspect of running a food establishment. Students will also have an opportunity to learn about the “farm to table” concept and how it has helped food businesses flourish. During the final week of summer school, students will get to show-off their cooking and business expertise by opening their restaurants and serving real customers.

HIGH SCHOOL – ENTERING GRADES 9 – 12

Credit courses are offered at an accelerated pace, with each day being the equivalent of approximately a week of class during the regular school year. Students who are absent more than three days will not receive credit for the course.

MATHEMATICS

CORE ALGEBRA #9681

Tuition: \$170

7:35 - 9:30 a.m. or 9:50 – 11:45 a.m.

Prerequisite: For current Kamehameha students who have completed – Math 8 and KS teacher recommendation. **Note:** For KS students 10th grade and above, this course satisfies KS graduation credit and fulfills the prerequisite for entry to Algebra 1A.

This course is the first of a three-course Algebra sequence in the KS HS math program and is designed for students who have completed either Pre-Algebra, grade 8 or KMS Math 8 coursework. Course topics include a review of real numbers and operations, properties of real numbers, absolute values and symbols. Other topics include the functional connectives “or” and “and”, estimation techniques, probability and odds, solving single variable linear equations and inequalities.

ALGEBRA 1B #992

Tuition: \$175

7:35 - 9:30 a.m. or 9:50 – 11:45 a.m.

Prerequisites: For current Kamehameha students who have completed Algebra 1A and a KS teacher recommendation. Due to the rapid pace of the course, only students with a strong desire and commitment should enroll. **Note:** For KS students, this course satisfies KS graduation credit and fulfills the prerequisite for entry to Geometry A.

This course develops student understanding of non-linear relationships and is the final course in Algebra I sequence. Topics include exponents and exponential functions, quadratic equations and functions, polynomials and factoring, and rational equations and functions and radicals.

GEOMETRY A/B #906

Tuition: \$350

7:35 – 11:45 a.m.

Prerequisite: For current Kamehameha students (sophomore standing or higher), who have completed Algebra 1B and a KS teacher recommendation. Grade 9 KS students may NOT enroll in this course for graduation credit. Due to the rapid pace of this course, only students with a strong desire and commitment should enroll. Note: For KS students 10th grade and above, this course satisfies KS graduation credit and fulfills the prerequisites for entry to Algebra 2A. While enrolled in Geometry A/B, students will be given a link to an online Algebra 1 review through Ck-12. The purpose of this review is to ensure that students are adequately prepared to be successful in Algebra 2. All students who attend Kamehameha Schools-Kapālama during the regular school year will be required to complete the Ck-12 Algebra 1 Review by July 31, 2019.

This course covers both semesters of Geometry. For Geometry A, students will learn the building blocks of Geometry, practice reasoning, discover and prove properties of triangles and polygons and practice applications of transformations. For Geometry B, students will learn about similar polygons, explore area and volume of solid figures, discover and prove properties of circles, solve problems with right triangles using the Pythagorean Theorem and trigonometry, and connect everything together to see Geometry as a Mathematical System

GEOMETRY B #9861

Tuition: \$175

9:50 – 11:45 a.m.

Prerequisite: For current Kamehameha students (sophomores standing or higher) who have completed Geometry A and a KS teacher recommendation. KS grade 9 students may NOT enroll in course for graduation credit. Due to the rapid pace of the course, only students with a strong desire and commitment should enroll. Note: For KS students 10th grade and above, this course satisfies KS graduation credit and fulfills the prerequisite for entry to Algebra 2A. While enrolled in Geometry A/B, students will be given a link to an online Algebra 1 review through Ck-12. The purpose of this review is to ensure that students are adequately prepared to be successful in Algebra 2. All students who attend Kamehameha Schools-Kapālama during the regular school year will be required to complete the Ck-12 Algebra 1 Review by July 31, 2019.

This course covers ONLY the second semester of Geometry. Students will learn about similar polygons, explore area and volume of solid figures, discover and prove properties of circles, solve problems with right triangles using the Pythagorean Theorem and trigonometry and connect everything together to see Geometry as a Mathematical System.

ALGEBRA 2B #9907

Tuition: \$175

7:35 -9:35 a.m.

Prerequisite: For current Kamehameha students who have completed Algebra 2A and KS teacher recommendation. Due to the rapid pace of the course, only students with a strong desire and commitment should enroll. Note: For KS students, this course satisfies KS graduation credit and fulfills the prerequisite for entry to College Algebra/Trigonometry or Pre-Calculus.

This course covers ONLY the second semester of Algebra 2. This course – which colleges require of students who expect to enroll in physical or social sciences, engineering, or mathematics – begins with a brief review of Algebra 1. Topics covered are quadratics, polynomial functions, complex numbers, rational functions, exponential functions and an intro into logarithms. An introduction to function combinations and inverse functions are also explored.

P/SAT MATH SECTION PREPARATION #9994

For students entering grades 10 – 12.

Tuition: \$200

7:35 - 9:30 a.m. or 9:50 – 11:45 a.m.

Prerequisite: Completion of algebra and geometry is preferred prior to enrollment, but not required.

This course is designed to familiarize the students with the P/SAT test format and prepare them to perform their best on the high stakes exam. The math concepts covered on the SAT are number and operations algebra and functions, geometry and measurement, data analysis, statistics and probability. Although these various math concepts will be reviewed during the day-to-day lessons, this course is not a remedial math course. This course is designed to teach students how to maximize their test score with the math they already know. This is done by learning how and why multiple choice questions are designed, learning the common mistakes made on each type of question, identifying patterns, and learning different approaches to use the various types of questions. Students will practice, review and/or analyze real SAT questions on a daily basis as well as take three full length exams during the course to assess their progress. The cost of material is included in the tuition.

SCIENCE

BIOLOGY #1161

For Kamehameha students entering grades 9 – 12.

Tuition: \$400

7:35 – 11:45 a.m.

Prerequisite: Concurrent enrollment in Core Algebra, Algebra 1A or Algebra 1B.

There is a 2-hour lab period on Tuesdays and Thursdays from 12:30 to 2:30 p.m. No lunch provided.

This college level preparatory course is for students who desire a general knowledge of biology and the Natural World. The course covers the following major themes: biochemistry, cell biology, genetics, evolution, biodiversity, ecology, sustainability and conservation, and is designed to intergrade local and global issues in the biological sciences. Students are given opportunities to perform laboratory exercises that demonstrate properties of biological systems and to explore biological concepts. They will design experiments, analyze their data and communicate their findings. Additionally, students will be involved in research and stewardship activities to help them recognize their connections and responsibilities to the natural resources that sustain them. Finally, students will be involved in activities to help them recognize their inner sense of kuleana and their connection to a sense of place that will enable them to become stewards of their 'āina.

CHEMISTRY #9911

For Kamehameha students entering grades 10 – 12.

Tuition: \$400

7:35 – 11:45 a.m.

Prerequisite: B grade or better in Algebra 1B or teacher recommendation.

There is a 2-hour lab period on Tuesdays and Thursdays from 12:30 to 2:30 p.m. No lunch provided.

This laboratory science is strongly recommended for students who are interested in pursuing careers in science, medicine, engineering, or other technical fields. The course shows how one observes, classifies, and explains matter and the reactions matter undergoes. The atomic model is explained and developed throughout the course with emphasis on student experiences in the laboratory. Notebook and scientific calculator required.

MEDICAL PROBLEM SOLVING #9683

For Kamehameha students entering grades 11 – 12.

Tuition: \$400

DATES: June 10-28, 2019

7:45 – 11:45 a.m.

Students selected by KS Science Dept. Chair and faculty. For more information please contact Mrs. Nicole Akana at 842-8571.

The JABSOM Medical Problem Solving program is an intense three-week program offered at John A. Burns School of Medicine (JABSOM) for Kamehameha Schools Kapālama Campus students interested in healthcare. Students participate in the activities and assignments required of first year medical students. Additionally, students are exposed to the perspectives of current medical students and practicing physicians relative to career choices in the various health fields. Preference is given to rising seniors. Half an elective science credit awarded.

MĀLAMA KAPĀLAMA #985

For students entering grades 9-12.

Tuition: \$350

7:35 – 11:45a.m

This course will offer a holistic view of cultural and natural resource management. The course is designed to give students a broad understanding of systems thinking, ecology, and place based education while integrating Hawaiian culture-based learning. The course will include a focused study of Kapālama and give students hands on opportunities to practice cultural and natural resource management within the ahupua'a. This course requires classroom research and discussion, as well as participation in outdoor learning activities such as hiking and conducting scientific field work. A full general elective credit will be awarded upon completion of this course.

SPEECH**SPEECH COMMUNICATIONS #930**

For Kamehameha students entering grades 9 – 10.

Tuition: \$175

7:35 -9:30 a.m. or 9:50 – 11:45 a.m.

Prerequisite: Successful completion of KS Speech 8 or teacher recommendation.

This course is designed to develop basic communication skills including the ability to think critically, research for speech information, organize material appropriately for oral presentation, communicate with clarity and confidence, and politely listen for understanding. Students will also gain an understanding of the communication process with an emphasis on the mutual responsibility of the speaker and the listener. Speaking experiences include informal activities and informative speeches.

ADVANCED SPEECH COMMUNICATIONS #932

For Kamehameha students entering grades 11 - 12.

Tuition: \$175

7:35 - 9:30 a.m. or 9:50 – 11:45 a.m.

Prerequisite: Speech Communications #930

This course is designed to expand student skills in critical thinking and listening, research and organization, and speaking. While this course emphasizes persuasive speaking and research, other experience may include informative speaking, small group discussion, job and personal interviewing, interpretation of literature and debate.

ENGLISH

ENGLISH 9 – READING/WRITING #928

Tuition: \$175

7:35 - 9:30 a.m.

Note: This credit course is designed to supplement the regular English Program and may not be used to fulfill a required English course at any grade level.

Students will learn a variety of techniques that reinforce basic reading and writing skills needed for English 9 and beyond. Emphasis will also be placed on reinforcing good study habits. Curriculum includes studying basic literacy genre such as short story, poetry, drama, and the novel, as well as learning special strategies, and approaches to literature. Enrichment activities include individual/group projects and games that encourage cooperative and collaborative learning.

READING AND WRITING FOR MILLENNIALS #9997

For students entering grades 10 – 12.

Tuition: \$175

9:50 – 11:45 a.m.

Millennials are a unique generation with their own skill set and abilities. This course will combine those skills with practical applications in ELA (English Language Arts) classrooms from high school through college and beyond. Over the length of this summer course, students will develop and heighten their skills of analysis in both reading and writing. They will also learn the writing process which involves analyzing, revising and editing their written work. This course will focus on MLA (Modern Language Association) writing techniques and the 5R's for engaging millennial students.

P/SAT ENGLISH SECTION PREPARATION #9993

For students entering grades 10 – 12.

Tuition: \$200

7:35 - 9:30 a.m. or 9:50 – 11:45 a.m.

Students will receive instruction specifically designed to prepare them for the critical reading and writing sections of the test. Special features of the course also include test-taking tips and writing a timed essay. The use of College Board material will provide students with daily practice. A pre-selected class novel will also be integrated into instruction to build critical thinking and vocabulary skills.

TECHNOLOGY AND BUSINESS PRACTICES

INTRODUCTION TO CODING AND APP DEVELOPMENT #9996

Open to students entering grades 9-12

Tuition: \$200

7:35 - 9:30 a.m. or 9:50 – 11:45 a.m.

This class introduces the foundational concepts of computer programming which unlocks the ability to make rich interactive web apps. The course uses JavaScript as the programming language and the App Lab as the programming environment to build apps. Concepts learned in these lessons span all programming languages and tools.

DESIGNING AND COMPUTER DRAFTING #956

Open to students entering grades 9 -12

Tuition: \$350

7:35 – 11:45 a.m.

This course uses principles of mechanical design and graphic design as a technical language. Students will experience sketching, presentation layout and technical drawing using both mechanical and computer generated techniques as communication tools. The AutoCadd (CADD) computer program will be used to enhance and improve both presentation and computer designing techniques. This course is a prerequisite for courses in engineering and architecture offered at the college level.

DRIVERS ED CLASSROOM #9995

Open to students entering grades 9-12

Tuition: \$175

7:35 - 9:30 a.m. or 9:50 – 11:45 a.m.

Open to students entering grades 10-12, with a valid, state of Hawai'i driving learner permit. Permit must be issued before the first week of school.

This course will provide the knowledge and skills of driving, which are applied while developing the attitudes and habits of a responsible driver. Content areas include: 1) causes of crashes and their resulting economic, personal, and social issues; 2) proper attitudes relative to driving; 3) role of the driver in relation to traffic laws and the physical laws of nature; 4) driving techniques and skills; 5) pedestrian safety; 6) handling adverse conditions and emergency situations; and 7) personal factors that influence a driver's ability (alcohol, drugs, distracted driving, road rage, etc). NOTE: This is NOT the "behind the wheel" instruction. This course is designed to meet Hawai'i State requirements for driver education. Successful completion of course will receive a valid Driver Education Classroom certificate.

INDUSTRIAL CRAFTS EXPLORATION #9682

Open to students entering grades 9-12

Tuition: \$200

7:35 - 9:30 a.m. or 9:50 – 11:45 a.m.

This hands-on class is designed for the student who wants to explore a variety of courses in the field of technology. Students will create projects using various materials including leather, plastic, wood and metal. Basic automotive and electronic concepts may also be explored through exercises and lab activities. NOTE: Students earn half a general elective credit.

PHYSICAL EDUCATION

PERSONAL HEALTH #958

Open to Kamehameha School students entering grades 9-12

Tuition: \$200

7:35 -9:30 a.m. or 9:50 – 11:45 a.m.

Personal Health is a dynamic course designed to meet various needs of teenagers. Units of study include personal relationships, values, sexuality, nutrition, diabetes and substance abuse, as they relate to today's teens. Information is taught to students in a variety of ways. Students are viewed as active learners with a wealth of thoughts, opinions and questions waiting to be unleashed via an active approach. Much of the learning occurs within the context of cooperative groups. Students assume a major responsibility for their own learning. Students are assessed on their ability to apply the information and skills they have learned to integrated projects. Career possibilities include public health work, counselor, social work, Peace Corps, non-profit health organizations, military, nutritionist and food related occupations.

HIGH SCHOOL FITNESS #1010

Open to Kamehameha School students entering grades 9-12, who did not complete P.E. 1, 2, 3 or 4, for credit.

Tuition: \$200

9:50 – 11:45 a.m.

This Freshman Physical Education course is a graduation requirement designed to lay the foundation in understanding the importance of physical fitness and cardiovascular exercise. The curriculum focuses on the physiological study of the human body during exercise, specifically the cardiovascular system and the benefits of an aerobic training program. An emphasis is made on how an active lifestyle can help the body and mind achieve an optimal level of "wellness." An aerobic training program is also integrated into the classroom sessions, utilizing the Principles of Training and the FITT Principle as the foundation for training. A required 10k run is done at the end of the 6-week session that brings together the goals of the program.

LANGUAGES

HAWAIIAN 1 #944

Tuition: \$350

7:35 – 11:45 a.m.

Hawaiian 1 emphasizes skills in listening, reading, speaking and writing so that students can communicate effectively in various situations which range from exchanging greetings to providing information about family, friends, school, etc. Students intending to continue to the next level should do so in the next school year to fulfill the Kamehameha Schools Kapālama High School language graduation requirement.

HAWAIIAN 2 #946

Tuition: \$350

7:35 – 11:45 a.m.

Hawaiian 2 continues to emphasize the four skill areas of listening, reading, speaking, and writing. Greater emphasis is placed on accuracy of pronunciation, expanding vocabulary and learning more complex grammatical structures in new situations that may be culturally relevant. It is recommended that students allow time each day after class for homework and conversational practice.

HAWAIIAN 3 #948

Tuition: \$350

7:35 – 11:45 a.m.

Prerequisites: Hawaiian 2 with a B-grade or better and teacher recommendation.

Using the strong foundation of their first two years of study, Hawaiian 3 students will focus on the development of strong oral skills. Most of the class work is conducted in Hawaiian. Daily oral requirements are expected of each student, mostly in the form of spoken presentations in front of the class or individually with the teacher. Additionally, students may request to be placed into Papa Liuliu (Hawaiian language homeroom). Please have your child see his/her class schedule for next year. It is recommended that students allow time each day after class for homework and conversational practice.

FRENCH 1 #2201

Tuition: \$350

7:35 – 11:45 a.m.

French 1 is an introduction to the French language and culture. The fundamentals of French pronunciation, grammar and culture are presented through a balanced development of all four skills: listening, speaking, reading, and writing. The importance of communication and cultural awareness is stressed through a variety of activities (group work, video, audio recordings, computer assignments etc.) This course is designed for students with little to no knowledge of French language or culture.

JAPANESE 1 #940

Tuition: \$350

7:35 – 11:45 a.m.

Japanese 1 was designed for those who have little or no knowledge of the Japanese language. The content revolves around the student's school and family life: talking about such things as likes and dislikes, hobbies, family daily routines, leisure activities, school life and health. Japanese proficiency is developed through carefully designed information-sharing activities. All four skills of speaking, listening, reading and writing are simultaneously developed. The complete hiragana and katakana syllabaries are taught for mastery and, in addition, some elementary kanji are

introduced. Culture is introduced as “fun facts” within the framework of the chapter, and broader cultural experiences are offered through special events such as culture day. It is recommended that students allow time each day after class for homework and conversational practice and keep all materials for reference.

SOCIAL STUDIES

Important Note: Students are limited to earning no more than 2 social studies graduation requirement credits during the summer. For example, a student may take Hawaiian History (0.5 credit) and Economics (0.5 credit) in one summer and US History (1 credit) another summer. A student may not take World History (1 credit) and one summer U.S. History (1 credit) another summer. The administration may approve exceptions to this policy for boarding students and for students who need to make up social studies credits during the summer. However, administrative approval must be received prior to taking credits beyond the two credit limit. If a student exceeds the 2-credit limit without approval, he/she will be required to repeat the course during the regular school year.

HAWAIIAN CULTURE #972

For Kamehameha students entering grades 9 – 10.

Tuition: \$175

7:35 - 9:30 a.m. or 9:50 – 11:45 a.m.

Hawaiian Culture is a course designed to teach students about the traditional culture and homeland of the Hawaiian people. Areas of the study include the physical environment, communications, origins, religion, society/government, and economics of the native Hawaiian people. Classroom activities help to develop the communication skills of writing, researching, speaking as well as critical thinking skills. Students will gain an increased awareness of Hawaiian cultural values and will more clearly understand what it means to be Hawaiian in a modern world.

WORLD HISTORY #978

For Kamehameha students entering grades 10 - 12

Tuition: \$350

7:35 – 11:45 a.m.

World History is a record of the adventures of humankind, both the famous and the ordinary, throughout thousands of years. Emphasis is placed on a major themes: political change and economic development, the influences of geography on cultures, the growth of science and technology, the effect of contact between people of various countries, and creativity in the arts. Students will examine these themes through reading, writing and hands-on activities.

HAWAIIAN HISTORY #974

For Kamehameha students entering grades 11 – 12.

Tuition: \$175

7:35 – 9:30 a.m. or 9:50 – 11:45 a.m.

A primary goal of the Hawaiian History course is to have students understand how numerous historical circumstances, people and events affected previous generations of Hawaiians and how they continue to influence future generations. The main focus of this course begins with the rise of the Kamehameha Pai‘ea and continues through our contemporary setting. Stressed throughout the course are efforts of numerous Hawaiian leaders to improve the standing of the Hawaiian nation for the Hawaiian people. Two related goals of the course are to encourage students to become involved in current issues and to be able to look at the world from both Western and Hawaiian

perspectives. This will enable students to seek opportunities for developing a better future for Hawai'i and Hawaiians.

UNITED STATES HISTORY #976

For Kamehameha students entering grades 11 – 12.

Tuition: \$350

7:35 – 11:45 a.m.

This course emphasizes U.S. History in the 20th century. It combines a traditional approach of cause and effect relationships presented in chronological order with an interactive program of skill-oriented tasks. Students will increase skills in writing, reading, listening and speaking as they learn about the origins and development of America's government, economy, society and culture. To complement the text, students will be engaged in problem-solving activities in groups and other skill-oriented tasks that encourage use of multiple intelligences to view, touch, interpret and act out historical events. To ensure that students become future participants in the American political process, emphasis will be placed on understanding important features of the structure and function of government, and the awareness of current issues. A standard research term paper/project, with works cited, will enhance student's critical thinking and writing skills.

ECONOMICS #970

For Kamehameha students entering grades 11 – 12.

Tuition: \$175

7:35 – 9:30 a.m. or 9:50 – 11:45 a.m.

Economics is a semester survey course that introduces students to the basic microeconomic and macroeconomic concepts they will encounter in introductory college economics courses and throughout life. Economics is the study of choice. This course will assist the student in critically analyzing his or her own choices, the choices of consumers, the choices of producers and the choices of societies and governments at local, national and international levels. Each student should achieve a level of economic literacy sufficient to evaluate both current events and historical events in economic terms. Students will demonstrate and apply their understanding of economics by writing analysis papers and/or delivering oral presentations. Each analysis will be an application of economic principles and should demonstrate a comprehensive approach to economic problem solving by including a graphical analysis as well as intuitive verbal explanations. Some mathematical skills will be necessary.

INTERNSHIP PROGRAM #8407

For Kamehameha students entering grade 12.

Tuition: \$350

Times vary by site. This is a 5 week program.

Prerequisites: Completion of Naviance Resume

The Internship program is designed to pair students' academic and career development with work-based learning experiences. The first week of the program will consist of classroom instruction (in class or online), encompassing leadership development, work place etiquette, and essential job skills training workshops. The next four weeks will be 110 – 120 hours (30 – 40 hours/week – dependent on student/host site schedule) of on-site work based experiential learning at various internship sites statewide. Through this program, students will connect with our KS community partners, alumni and parent networks who will be the internship resources, teachers, and mentors for this program. Students must be able to provide their own transportation to and from worksites.

DUAL CREDIT

NOTE: ONLY OPEN TO KAMEHAMEHA STUDENTS ENTERING GRADE 12.

Dual credit is an early college admittance program for highly motivated and academically qualified students entering grade 12. Students who display excellent work and study habits in their high school courses and demonstrate college readiness should consider dual credit courses. The program allows students to earn credit(s) toward both high school graduation and college degree. Dual credit courses are rigorous and taught by college instructors. Students that enroll in these courses are expected to meet and perform all college expectations and requirements. Students who are interested in taking these courses must meet stringent application deadlines. Students who qualify and elect to take these courses have a one week grace period to drop the class without penalty. Grades will be weighted on a 5.0 grade scale and will count towards a KS Honors Diploma.

IN PARTNERSHIP WITH THE UNIVERSITY OF HAWAII AT MANOA

Prerequisites: GPA 2.8 and above, a score no lower than 1020 on the SAT/PSAT or 18 on the ACT.

HAWAIIAN HISTORY #3246

Tuition: \$175 + UH APPLICATION FEE

9:50 – 11:45 a.m.

Credit Earned: 3 UH credits 0.5 KS Hawaii History credit

This course covers the unique culture, religion, history, language, land systems and governance of Native Hawaiians as well as the transformation of the Hawaiian social system by the capitalist economy. Students will address current issues and the native Hawaiian quest for sovereign governance.

IN PARTNERSHIP WITH HAWAII PACIFIC UNIVERSITY

ADVANCED SPEECH #2411

Tuition: \$175 + HPU APPLICATION FEE

7:35 – 9:30 a.m. or 9:50 – 11:45 a.m.

Credit Earned: 3 HPU Credits 0.5 KS Speech Credit

This course is designed to expand student skills in critical thinking and listening, research, organization and speaking. While this course emphasizes persuasive speaking and research, other experiences may include individual group speaking, persuasive speaking, small group discussion, job and personal interviewing, interpretation of literature and Public Forum Debate.

ECONOMICS #3226

Tuition: \$175 + UH APPLICATION FEE

7:35 – 9:30 a.m.

Credit Earned: 3 HPU credits 0.5 KS Economics credit

Economics is a semester survey course that introduces students to the basic microeconomic and macroeconomic concepts they will encounter in introductory college economics courses and throughout life. This course will cover the same content as Economics but will be more academically rigorous in terms of the depth of graphical and mathematical analysis.

NEIGHBOR ISLAND PROGRAMS

On Moloka'i: For more information, please contact Kamehameha Schools Resource Center Moloka'i Manager, Maka Cobb-Adams at (808) 553-3673.

WORLD HISTORY #978

For Kamehameha students entering grades 10 - 12

Tuition: \$350
7:35 – 11:45 a.m.

World History is a record of the adventures of humankind, both the famous and the ordinary, throughout thousands of years. Emphasis is placed on a major themes: political change and economic development, the influences of geography on cultures, the growth of science and technology, the effect of contact between people of various countries, and creativity in the arts. Students will examine these themes through reading, writing and hands-on activities.

STUDY SKILLS #993

For students entering grades 9 – 10.

Tuition: \$175

The focus of this course is to develop and strengthen students' organizational and writing skills so they can begin the year confidently with the skills needed for success.

On Kaua'i: For more information, please contact Kamehameha Schools Resource Center Kaua'i Manager, Erin Cobb Adams or Coordinator, Dee Ann Rapoza at (808) 245-8070.

WORLD HISTORY #978

For Kamehameha students entering grades 10 - 12

Tuition: \$350

7:35 – 11:45 a.m.

World History is a record of the adventures of humankind, both the famous and the ordinary, throughout thousands of years. Emphasis is placed on a major themes: political change and economic development, the influences of geography on cultures, the growth of science and technology, the effect of contact between people of various countries, and creativity in the arts. Students will examine these themes through reading, writing and hands-on activities.

SPEECH COMMUNICATION AND STUDY SKILLS #9680

For students entering grades 9 – 10.

Tuition: \$350

The focus of this course is to develop and strengthen students' organizational and writing skills so they can begin the year confidently with the skills needed for success. Students will be enrolled in both Speech Communication and Study Skills courses.

HAWAIIAN I #944

Tuition: \$350

Open to students in grades 9-12. Preference given to current Kamehameha students and also open to applicants of Hawaiian ancestry to the extent permitted by law.

Hawaiian 1 emphasizes skills in listening, reading, speaking and writing so that students can communicate effectively in various situations which range from exchanging greetings to providing information about family, friends, school, etc. Students intending to continue to the next level should do so in the next school year to fulfill the Kamehameha Schools Kapālama High School language graduation requirement.

P/SAT English Preparation #KS09993 and P/SAT Math Preparation #KS09994

For students grades 10-12. Preference given to current Kamehameha students.

Tuition: \$175 Each

Time: morning or mid-morning

P/SAT English - Students will receive instruction specifically designed to better prepare them for the critical reading and writing sections of the test. Special features of the course also include test-taking tips and writing a timed essay. The use of College Board material will provide students with daily practice. A pre-selected class novel will also be integrated into instruction to build critical thinking and vocabulary skills.

P/SAT Math - This course is open to all high school students. Completion of algebra and geometry is preferred prior to enrollment, but not required. This course is designed to familiarize the student

with the P/SAT test format and prepare them to perform their best on this high stakes exam. The math concepts covered on the SAT are; number and operations, algebra and functions, geometry and measurement, data analysis, statistics and probability. Although these various math concepts will be reviewed during the day-to-day lessons, this course is not a remedial math course. This course is designed to teach students how to maximize their test score with the math they already know. This is done by learning how and why multiple choice questions are designed, learning the common mistakes made on each type of question, identifying patterns, learning different approaches to use with various types of questions. Students will practice, review and/or analyze real SAT questions on a daily basis as well as take three full length exams during the course to assess their progress. The cost of materials is included in the tuition.

Students must enroll in both P/SAT English and P/SAT Math

MATH, WRITING, AND STUDY SKILLS #895

For students entering grade 8.

Tuition: \$340

Instruction will focus on preparation for 8th grade. With one year at KMS under their belt, students will build upon their learnings in math, reading, writing and study skills.

IN PARTNERSHIP WITH KAUA'I COMMUNITY COLLEGE

Dual Credit Composition #KS02106 and Dual Credit College Algebra #KS01329

Open to students entering grade 12. Preference give to current Kamehameha students and also open to applicants of Hawaiian ancestry to the extent permitted by law.

Tuition: \$175 Each

Descriptions to follow

ONLINE COURSES

PREFERENCE WILL BE GIVEN TO KS NEIGHBOR ISLAND BOARDERS ENTERING GRADES 11 and 12, FOR THE FOLLOWING COURSES:

ECONOMICS ONLINE #9955 via Florida Virtual Global School

Tuition: \$400

Economic decisions affect us every day of our lives. Understanding economics means thinking about how scarcity, or limited resources, requires us to make choices and evaluate one option against others.

In this course, you will recognize examples of economics in your daily life. You will see how the economic choices of larger groups, like businesses and governments, affect you and others. As you progress through the course, you will recognize that the costs and benefits of choices connect individuals and groups around the world. The purpose of this course is to help you become a smart consumer who understands the flow of an economy between individuals, businesses, governments, and the rest of the world

HONORS ECONOMIC ONLINE #9992 via Florida Virtual Global School

Tuition: \$400

Economic decisions affect us every day of our lives. Understanding economics means thinking about how scarcity, or limited resources, requires us to make choices and evaluate one option against others. In this course, students will recognize examples of economics in your daily life.

Students will see how the economic choices of larger groups, like businesses and governments, affect students and others. As student's progress through the course, students will recognize that the costs and benefits of choices connect individuals and groups around the world. The purpose of this course is to help students become a smart consumer who understands the flow of an economy between individuals, businesses, governments, and the rest of the world.

HUMAN ANATOMY & PHYSIOLOGY ONLINE #9685 via Florida Virtual Global School

Tuition: \$400

In this course students explore the organization of the human body and how it works. They will acquire knowledge necessary to understand what the body is doing and how they can help the body cope with many different situations. Body systems will be studied in order to understand how their structure, location, and function allow for interaction with other parts of the body.

HAWAIIAN HISTORY ONLINE #974

Tuition: \$175

Blended online class with hands on huaka'i planned once a week. Priority will be given to boarders entering grades 11-12.

A primary goal of the Hawaiian History course is to have students understand how numerous historical circumstances people and events affected previous generations of Hawaiians and how these circumstances, people and events continue to influence their generation. The main focus of this course begins with the rise of the Kamehameha Pai'ea and continues through to our contemporary setting. Stressed throughout the course are efforts of numerous Hawaiian leaders to improve the standing of the Hawaiian nation for the Hawaiian people. Two related goals of the course are to encourage students to become involved in current issues and to be able to look at the world from both western and Hawaiian perspectives. This will enable students to seek opportunities for developing a better future for Hawai'i and Hawaiians.

AFTERNOON PROGRAMS

June 10 – July 12, 2019 from 12:30 – 4:00pm unless otherwise noted.

Lunches will be provided for students in grades 1 – 12 enrolled in a full afternoon session.

Students are expected to be in their classes for the duration of the day. Students missing or being pulled out from their classes early are monitored which may impact their enrollment in the Afternoon Program the following year.

Afternoon class tuition will be included in the Financial Aid Award for students who qualify for Financial Aid.

KS reserves the right to cancel any class if the enrollment falls below 15 students.

PLAY TO LEARN

#1001 For students entering grade 1.

#1002 For students entering grade 2.

#1003 For students entering grade 3.

Tuition: \$450

This course will provide students with enrichment activities that incorporate literature, dancing, drama, Hawaiian culture, storytelling, art, cooking, singing, sports and games with an emphasis on meaningful and motivational instruction.

EXPLORATORY ACADEMY

#1040 For students entering grade 4.

#1050 For students entering grade 5.

Tuition: \$450

The exploratory academy is a summer enrichment program for students in grades 4 and 5. Students will explore the worlds of STEM, sports, and performing arts through courses designed to expand interest and nurture creativity and curiosity. Students will participate in hands-on learning activities that build skills and develop interest that will lead them to specialized academies in the future.

PERFORMING ARTS ACADEMY

For students entering grades 6 - 12.

Tuition: \$460

Performing Arts Academy (PAA) is an accelerated performing arts program in which students of all levels develop skills, gain experience and cultivate an appreciation for the arts. Students are mentored by professional and accomplished artists who share a passion for teaching and performing, while simultaneously fostering a global arts awareness rooted in Hawaiian values. PAA fulfills the Performing Arts graduation credit, high school students will receive 0.5 Performing Arts credit, and will be graded on an A - F scale. Students who are absent more than three days will not receive credit for the course.

For students in grades 6 – 8, PAA is a non-credit, ungraded 5-week afternoon program and there is an Hō'ike (show) on the last Wednesday of the final week.

For KS students in grades 9 – 12, PAA fulfills the Performing Arts Graduation credit and will be graded on an A – F scale. Students who are absent more than three days will not receive credit for the course. Therefore, attendance is MANDATORY the final week of the academy.

There may be some required purchases for certain classes, (i.e. Drumsticks for Percussion, accessories for Band, costume/adornments for Papa Hula and Contemporary Dance). More information will be provided at the start of summer. A lunch is provided for all students enrolled in PAA.

BAND #9001

No experience necessary

Students in Band will focus their studies on one woodwind-flute, clarinet, alto saxophone or brass-horn, trumpet, trombone, baritone instrument. They will learn proper instrument care/maintenance, posture/carriage, and fundamentals of playing technique. In addition, students learn basic music history and theory. Students who have previous experience in Band will continue the development of musical knowledge and skills. All students enrolled in Band will be assessed by the directors during the first week of instruction and may be sectioned by ability level. Instruments are provided by KS.

CHOIR #9003

No experience necessary

Students will be introduced to elements of choral singing and musical literacy. Students will gain skills in these areas through the study of diverse repertoire, sight singing, musical theory, and choral music history. Students will expand on their group singing skills by singing in parts.

CONTEMPORARY DANCE #9004

No experience necessary

Students will be introduced to the elements of dance technique, terminology, movement vocabulary, musicality, skeletal alignment, strength conditioning, stretching, and class structure and dance class etiquette. Students will be taken through the process of learning choreography, rehearsing, preparing for a performance and actually performing. They will explore multiple styles of music and dance, sampling from artists and cultures across the nation and around the globe. They will also be introduced to creative movement, improvisation, and be challenged to create their own choreography. All students enrolled in Contemporary Dance will be assessed by the directors during the first week of instruction and may be sectioned by ability level.

HAWAIIAN ENSEMBLE #9006

No experience necessary

Students will learn basic Hawaiian music chord progressions and strumming techniques on the guitar, bass, and 'ukulele. All students will sing and accompany themselves on at least 3 traditional and contemporary Hawaiian songs in front of an audience. All students enrolled in Hawaiian Ensemble will be assessed by the directors during the first week of instruction and may be sectioned by ability level. Instruments are provided by KS.

ORCHESTRA #9008

No experience necessary

Students will focus their studies on one of the string orchestral instruments: violin, viola, cello, and string bass. The focus of teaching is on the basics of string playing: posture, arm position, bow control, tone production and proper position of the left hand fingers. Students also receive exposure to music theory, history, and appreciation. Repertoire is chosen from a variety of styles, classical to popular, to match the students' background and technical abilities. All students

enrolled in Orchestra will be assessed by the directors during the first week of instruction and may be sectioned by ability level. Instruments are provided by KS.

PAPA HULA #9010

No experience necessary.

Students will gain an appreciation for the hula as they learn basic footwork and hand motions incorporated in traditional hula. Students will learn oli and mele which will be presented on Hō'ike night and will have opportunities to engage in Hawaiian cultural activities as they relate to learning the hula. Papa Hula is open to both girls and boys.

PERCUSSION #9011

No experience necessary

Students will learn and refine techniques in rudimental snare drumming, drum set, and key board percussion. Time will be spent exploring Latin rhythms, hand percussion and other world percussion. Students also receive exposure to music theory and how to read notes and rhythms. All students enrolled in Percussion will be assessed by the directors during the first week of instruction and may be sectioned by ability level. Instruments are provided by KS.

STEM ACADEMY #9040

Tuition: \$460

For students entering grades 6-8.

An exciting STEAM-focused learning opportunity for young Hawaiians that are interested in an integrated, hands-on environmental science and 'ike Hawai'i program. Students will be introduced to ecosystems within the Kapālama Ahupua'a and their kuleana to maintain these important natural resources. The goal of the program is to introduce students to careers in science, engineering, and technology and provide experiences for them to mālama the 'āina.

SPORTS ACADEMY

Tuition: \$460

KSKSS Sports Academy is an intensive five week afternoon program focused on developing the whole student-athlete. This program is open to students entering grades 6-8, regardless of ability, who have the desire to grow as an athlete. This academy exposes students to a variety of sports and sports-related experiences. Led by inspiring coaches, KSKSS Sports Academy aims to develop the skills and confidence necessary to become successful, resilient student-athletes who value being a part of a team.

VOLLEYBALL #9020

This course section is designed for students to learn the fundamentals and techniques of the game including serving, passing, setting, hitting (spiking), and basic defensive and offensive strategies. For players who enter the course with fundamentals, they will begin focusing more on advanced and tactical aspects of volleyball to take their game to the next level.

BASKETBALL #9021

Student-athletes will learn and practice the fundamental skills of shooting, passing, and ball handling. Student-athletes will also learn how to recognize and execute in specific game situations and learn basic offensive and defensive game strategy.

SOCCER #9022

This soccer course is designed for students to learn the rules and regulations of the game of soccer and to develop essential skills including first touches, ball handling, passing, and shooting while being exposed to a variety of drills to take those skills to the next level. Student-athletes will also learn how to recognize and execute in specific game situations and learn basic offensive and defensive tactics and strategies.

WATER SPORTS #9024

Student-athletes will learn the fundamental skills and techniques of standard swimming strokes including freestyle, backstroke, and breaststroke. Other content that will be covered will include the front and back float and surface dives. Water Polo will also be introduced to student-athletes in the Water Sports class. The course will cover sport-specific swimming skills, such as eggbeater treading, head-up and head-down freestyle, and backstrokes. Other skills covered will include ball-handling, passing and shooting techniques and teamwork.

TRACK AND FIELD #9025

Student-athletes will learn proper running techniques and sprint mechanics that are essential to success in Track and Field and can also be applied to many other sports. Student-athletes will have the opportunity to learn the rules and fundamental components of the following event groups: sprints, hurdles, mid-distance running, long jump, high jump, pole vault, shot put, discus and javelin. At the end of the summer, Track and Field student-athletes will compete in a decathlon where they can show friends and families what they have learned in a safe, encouraging environment.

TENNIS #9026

Students will learn the game of tennis, including the rules, etiquette, and different strokes in small group instruction that emphasizes fun and good sportsmanship. Daily practice and games will improve their racquet handling skills, hand-eye coordination, and agility while becoming familiar with the tennis court. KS will provide racquets and tennis balls but students may also bring their own equipment.

HIGH SCHOOL FITNESS #1010

For Kamehameha students entering grades 9-12, who did not complete P.E. 1, 2, 3 or 4, for credit
Tuition: \$200

12:30 – 2:30 p.m.

Meets June 12 – July 20. No lunch included

This Freshman Physical Education course is a graduation requirement designed to lay the foundation in understanding the importance of physical fitness and cardiovascular exercise. The curriculum focuses on the physiological study of the human body during exercise, specifically the cardiovascular system and the benefits of an aerobic training program. An emphasis is made on how an active lifestyle can help the body and mind achieve an optimal level of “wellness.” An aerobic training program is also integrated into the classroom sessions, utilizing the Principles of Training and the FITT Principle as the foundation for training. A required 10k run is done at the end of the 6-week session that brings together the goals of the program.