

Kapālama Summer School



FOR STUDENTS ENTERING GRADES 1-12:

JUNE 13 – JULY 22, 2011

Neighbor Island programs offered for Summer 2011:

On Moloka'i:

For students entering grades 9-12, we will offer WORLD HISTORY

(see p. 22 for course description).
For more information, please contact NIRRC/Moloka'i Manager
Ron Kimball at 1–808–553–3673.

On Kaua'i:

(All courses to be held June 20 to July 22, 2011)

For students entering grades 9–12, we will offer: WORLD HISTORY and SPEECH COMMUNICATION

(see p. 22 and p.19 for course descriptions).

For students entering 9th and 10th grade and new invitees, we will offer: STUDY SKILLS – #KS9680 Tuition: \$175

The focus of this course is to develop and strengthen students' organizational, oral communication, and writing skills so they can begin the year with confidence with the skills needed for success. **Students must also enroll in Speech Communication as these two courses were designed to complement each other.** Completion of this course provides one elective credit

For students entering Grades 7–8, we will offer a non-credit course: READING, WRITING and STUDY SKILLS – #KS885 Tuition: \$340

Triple Threat Skills Enhancement:

This 4-hour class will help students become super strategic readers, fierce writers and masters of study skills. Instruction will focus on the skills needed to achieve academic success; use of daily planner, time management, critical thinking and developing a personal style. Students will learn techniques for strategic reading and fierce writing. They will also practice a triple threat approach to school work leading them to the black belt level in the three major building blocks of scholastic excellence.

For information, please contact NIRRC/Kaua'i Manager Donna Aana-Nakahara or Coordinator Ku'ulei Ho at 1–808–245–8070.

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ADMINISTRATION

Michael J. Chun, Ph.D., President & Headmaster Rowena Blaisdell, Program Services Director Connie Campbell, Summer School Coordinator

BOARD OF TRUSTEES

Corbett A.K. Kalama, *Chairman*J. Douglas Ing, *Vice Chairman*Micah A. Kāne, *Secretary/Treasurer*Diane J. Plotts
Nainoa Thompson

CHIEF EXECUTIVE OFFICER

Dee Jay A. Mailer

Websites:

http://kapalama.ksbe.edu/summer http://www.ksbe.edu/admissions

GENERAL INFORMATION

Kamehameha Schools Kapālama Summer School (KSKSS)

Morning and afternoon classes will be held from:

Monday, June 13 – Friday, July 22 for Grades 1–12

- Morning classes are 7:45 a.m.-11:45 a.m.
- Afternoon classes are 12:30 p.m.- 4:00 p.m.

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

Summer School Web site:

http://kapalama.ksbe.edu/summer

Summer School Main Office

From February 4, 2011 to June 3, 2011: Pauahi Administration (Building #58), Ste. 110

Monday-Friday: 7:30 a.m.-4:15 p.m. Ph: 842-8765, Fax: 842-0850

From June 6, 2011 to July 22, 2011: Bishop Hall (Building #27), Room 105 Monday–Friday: 7:00 a.m.–3:45 p.m.

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

• Monday, January 17: Martin Luther King, Jr. Day

• Monday February 21: Presidents' Day

• Friday, March 25: Kūhiō Day

• Friday, April 22: Good Friday

• Monday, May 30: Memorial Day

• Friday, June 10: Kamehameha Day

• Monday, July 4: Independence Day Holiday (no classes)

Other important numbers—

• Admissions: 842-8800

• Enrichment Department: 534-8272

• Financial Aid and Scholarship Services: 534–8080

• Ho'oulu Hawaiian Data Center: 523-6228

• O'ahu Regional Resource Center: 534-3994, 534-8421 or orrc@ksbe.edu

KAMEHAMEHA SCHOOLS VISION

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

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

KAMEHAMEHA SCHOOLS MISSION

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

APPLICATION PROCESS

NEW FOR 2011

Applications will be available at the Kapālama Admissions Office and at http://www.ksbe.edu/admissions beginning January 3, 2011. KS Kapālama Summer School gives priority to current KS students. Remaining spaces will be filled based on the date your application is received.

The application deadline is Monday, February 28, 2011 (postmarked). Applications received after the postmark deadline will not be accepted.

Please be advised that security procedures are in effect at the Kapālama Campus through May 27, 2011. Parents and visitors are not allowed on campus before 2 p.m., without prior authorization. For this reason, the Admissions Office strongly urges families to mail completed applications.

The Admissions Office shall accept completed applications Monday through Friday, during the hours of 2:00 p.m. to 4:15 p.m. No other time is permitted.

Completed applications may also be delivered to the following locations:

 Admissions Office drop box located in the Kalihi-Palama Preschool parking lot (below the main gate);

- Kamehameha's Applicant Services Center located at the Kawaiaha'o Plaza (567 S. King Street, Suite 102), Monday through Friday, 7:00 a.m. to 5:00 p.m.; or
- Kamehameha's Community Learning Center located at Nānākuli (89-101 Farrington Highway), Monday thru Friday, 8:00 a.m. to 4:00 p.m.

For other delivery options, please visit: http://www.ksbe.edu/admissions to download a list of Kamehameha's One-Stop-Shop site locations (dates and hours of operation included). Please note that applications will only be accepted at these sites when Kamehameha staff members are on duty. Please review the dates and hours of operation carefully if you plan to deliver your application to one of our One-Stop-Shop locations.

For application information, please contact the Admissions office at (808) 842-8800.

Students entering Grades 1-8: No Orientation is held. Parents and students may schedule individual campus tours by calling 842-8765.

Students in Grades 5-8: Classes will be held on the Unit 9/10 High School campus.

Explorations Series Program Applicants:

If you plan to apply your child to both an Explorations Series and Kapālama Summer School program, it is recommended that you request attendance to Week 4 (7/3 - 7/8) or Week 6 (7/17 - 7/22) on the Explorations Series Program Selection Form. If you plan to apply your child to both an Explorations Series and Performing Arts Academy program, it is recommended that you request attendance to Week 4 (7/3 - 7/8) on the Explorations Series Program Selection Form. Students in grades 9-12 may not be absent for more than 3 days (see ACADEMIC POLICIES).

POLICY TO GIVE PREFERENCE TO HAWAIIAN APPLICANTS

Kamehameha Schools' policy on admissions is to give preference to applicants of Hawaiian ancestry to the extent permitted by law. If you would like to be considered under that policy, your Hawaiian ancestry must be verified by Kamehameha's Ho'oulu Hawaiian Data Center (Data Center). Please work directly with the Data Center staff to complete your ancestry determination as soon as possible and preferably no later than the application deadline for the program to which you are applying. Current KS students, attending Kapālama Summer School, do not have to process their Hawaiian ancestry verifications through the Data Center at this time. For more information please call the Data Center at 808–523–6228, or toll–free at 1–800–842–4682, then press 9, then 36228. You may also check:

www.ksbe.edu/datacenter for answers to frequently asked questions or to request an Ancestry Registry form.

HOW TO APPLY

I. Current KS Students

A paper application is not required if registering via KS Connect. KS Connect windows will open at 8 a.m. on the first day and close at 8 a.m. on the last day.

HIGH SCHOOL APPLICANTS —

Two catalogs will be available in each homeroom as reference copies.

Registration windows for KS Connect:

- Current Grade 11 students: February 8–10, 2011
- Current Grade 10 students: February 10-12, 2011
- Current Grade 9 students: February 14–16, 2011

MIDDLE SCHOOL APPLICANTS —

Catalogs will be mailed home.

Registration windows for KS Connect:

- Current Grade 8 students: February 17-19, 2011
- Current Grade 7 students: February 19–23, 2011

ELEMENTARY SCHOOL APPLICANTS —

Catalogs will be distributed in class.

Registration windows for KS Connect:

- Current Grade 6 students: February 23–28, 2011
- Current Grade 4 and 5 students: February 28–March 4, 2011
- Current Grades K-3 students: March 4-8, 2011

Families without online access may deliver their completed application to the KS Kapālama Summer School office before their assigned KSConnect window. KSKSS staff will register these applicants during their assigned KSConnect window. Staff cannot register students prior to their assigned KSConnect window dates. KS students may NOT submit an application after March 24, 2011 unless required to repeat a course.

II. Non-KS Students

All forms must be postmarked by February 28, 2011, to be considered on time.

Please complete and submit the following forms:

- 1. 2011 Application form
- 2. 2011 Medical Form

Mail or deliver your completed forms to: Kamehameha Schools Admissions Office 1887 Makuakāne Street Honolulu, HI 96817 Enrollment is based on the date an application is received, the date an application is completed and grade level space/course availability. An incomplete application will delay your child's registration; during which time, requested classes may have closed before you are able to complete the registration process.

Current KS Kapālama students are offered advanced registration. Remaining spaces will be open to students from all schools who have submitted completed applications by February 28, 2011 (postmarked).

Preference will be given to applicants of Hawaiian ancestry to the extent permitted by law. KS reserves the right to cancel any class should enrollment fall below 15 students. Detailed class schedules and bus tickets, if purchased, are mailed the last week of May.

Student with Disabilities

The Americans with Disabilities Act ("ADA") 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 3 to May 15: \$25.00May 16 to May 27: \$100.00May 28 to June 3: \$200.00

• June 4 or later: full tuition charged/billed, no refund

The above fees will be charged on all course with-drawals, including financial aid recipients. Early notification of your child's cancellation is requested so that spaces may be filled with waitlisted students. For faster processing, please use the Course Change/Withdrawal form included at the back of this catalog. All refunds will be issued after June 24, 2011.

All requests for withdrawals and refunds must be made in writing before reimbursement will be made. Course changes will be accepted through April 29, 2011. Each change request made after April 29 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 and payment instructions. Payment must be submitted online to F.A.C.T.S. by Monday, May 2, 2011. Payment may be made from a savings or checking account. Most credit cards (except VISA credit cards) are accepted and will be charged a service fee. A \$25 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.

KS students will receive a separate bill that will not include any balance(s) due from school year charges and/or tuition.

FINANCIAL AID

Kamehameha students currently receiving financial aid for the 2010–2011 school year are eligible to receive financial aid funding for the summer school program and do not have to complete a Financial Aid Application.

All other students applying for financial aid must complete the 2011 Financial Aid Application for Summer School Program form.

I. Non-KS siblings of KS students currently receiving financial aid for the 2010–2011 school year:

Each non–KS sibling MUST complete a 2011 Financial Aid Application for Summer School form. Forms are available from the KS Financial Aid and Scholarship Services office or by visiting www.ksbe.edu/finaid.

II. All other students applying for financial aid (including current KS students NOT receiving financial aid):

Must complete the 2011 Financial Aid Application for Summer School Program form.

- All applications and required documents must be postmarked Monday, February 28, 2011.
- LATE applications WILL NOT BE ACCEPTED.
- INCOMPLETE applications will not be considered for financial aid.
- Mail or deliver completed applications and required documents to:

Kamehameha Schools Applicant Services Center Attention FASS 567 South King Street, Suite 102 Honolulu, Hawai'i 96813

• For more information, contact Financial Aid and Scholarship Services Office at, (808) 534–8080 or from

the neighbor islands, 1 (800) 842–4682, press 9 then dial ext. 48080. Visit our Web site at www.ksbe.edu/finaid or e-mail finaid@ksbe.edu

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

ACADEMIC POLICIES

Student Evaluation and/or Credit

I. Students in Grades 1-4

Grades 1– 4 students participate in a final class project. Classes are for enrichment only. Credit is not awarded for Grades 1– 4 courses. Report cards or 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 are graded as Pass/Fail. Students' grades will be affected if they miss more than four days of school. Grades will not be issued to students missing 6 or more days of class. Classes are for enrichment only. Credit is not awarded for Grades 5–8 courses.

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 2011, 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.

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

Grades 1–8 students enrolled in a full afternoon session from 12:30 p.m.–4:00 p.m. will receive a sack lunch. Sack lunches are not available to students attending only morning classes. A sack lunch is provided for all Performing Arts Academy students grades 6–12. Students staying for afternoon classes may eat their sack lunch at the Akahi Dining Hall, Building #63, from 11:45 a.m. to 12:15 p.m., where supervision will be provided. Students with dietary restrictions are requested to notify the Summer School Office prior to the start of summer school.

STUDENT DRIVERS

Students driving to school must register with the High School Office (located in the Smith basement), on the first day of school to obtain a parking permit. 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 TRANSPORATION

Free Shuttle Bus Service

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

Parents should not drop off their children before 6:30 a.m. 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 Hale Ola (building #14). Parents may sign out their child by paying a \$25 after hours fee.

Bus times from Terminal to Campus:

AM – 6:55 a.m. to 7:40 a.m. and 9:40 a.m.

PM – 11:50 a.m. and 12:20 p.m.

Bus times from Campus to Terminal:

12 p.m., 4:00 p.m.

Bus times between Campuses:

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

Afternoon Pick Up

The steps at Nāhi'ena'ena is the pick up area for Grades 1–8 students with afternoon classes. Students with siblings in the 7th & 8th grade afternoon program or Performing Arts Academy may meet their younger siblings at Nāhi'ena'ena and escort them on the bus to the Terminal.

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 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. Round-trip bus service is available to students enrolled in full morning sessions. Seats are limited. To register, please complete the bus service section on the Summer School application.

Bus fees are: \$60.00 one-way or \$120.00 round-trip.

Bus tickets are mailed with student schedules approximately seven days prior to the start of the summer session. Students must bring this ticket to school each day. Lost tickets must be replaced the following day. Tickets are issued at the Smith Office for Grades 9–12 and at the respective Unit Offices for grades 1-8. A \$10 fee will be collected for each reissued ticket. Students riding home on the country bus should not request afternoon courses since the buses depart campus at noon. Note: The buses will pickup and drop off students only at the stops listed, no a.m. or p.m. courtesy stops allowed due to safety.

Hawai'i Kai Bus Service

Approximate

Bus Stop Pick Up Drop Off
Hawai'i Kai 6:35 a.m. 12:35 p.m.
(Park & Ride on Keāhole St.)

Windward Bus Service

Approximate

Bus StopPick UpDrop OffWaimānalo6:15 a.m.12:35 p.m.(past Waimānalo Beach Park entry before city bus stop)

Enchanted Lake 6:15 a.m. 12:40 p.m.

(Hele & Keolu St., across McDonald's)

Kailua Park 6:15 a.m. 12:35 p.m.

(Rec. Center)

Castle Hospital 6:25 a.m. 12:30 p.m.

(Christ Church Uniting Disciples & Presbyterians,

parking lot – A.M.)

(Olomana & Maunawili (by request) - P.M.)

Kahalu'u 6:15 a.m 12:45 p.m.

(Key Project)

Kāneohe 6:30 a.m 12:30 p.m. (Windward Mall Macy's, lower parking area Kailua side – A.M.) (Alaloa Street – P.M.)

North Shore Bus Service

Approximate

Bus StopPick UpDrop OffPūpūkea5:45 a.m.1:15p.m.

(Pūpūkea Foodland – A.M.) (across Foodland makai – P.M.)

Lā'ie 6:05 a.m. 1:00 p.m.

(Shopping Center, makai)

Hau'ula 6:15 a.m. 12:50 p.m.

(Hau'ula 7-11 store – A.M) (Hau'ula Beach Park – P.M.)

Ka'a'awa 6:25 a.m. 12:40 p.m. (Ka'a'awa 7-11 store – A.M.) (Swanzy Beach Park – P.M.)

Leeward Bus Service

Approximate

Bus StopPick UpDrop OffWai'anae6:00 a.m.12:55 p.m.(Wai'anae Mall, inside A.M.) (Wai'anae Mall, rear P.M.)

Nānākuli 6:15 a.m. 12:45 p.m. (Farrington Hwy fronting Nānākuli Community Center – A.M.) (Farrington Hwy fronting Nānākuli Community Center – P.M.)

Wahi'awā 6:05 a.m. 12:45 p.m. (California Ave., Blockbuster just before Foodland parking lot)

Mililani 6:10 a.m. 12:40 p.m.

(Mauka side Mililani Park & Ride)

Kapolei 6:15 a.m. 12:35 p.m.

(Rec Center Kamaaha Loop)

Makakilo 6:15 a.m. 12:35 p.m.

(Panana St. fronting LDS Church)

'Ewa Beach 6:10 a.m. 12:45 p.m.

(parking lot between 'Ilima & Pohakea Schools)

Waipahu 6:30 a.m. 12:35 p.m.

(Village Park Park & Ride Kupuna Loop)

Pearl City 6:30 a.m. 12:30 p.m.

(in Pearl City Shopping Center at Foodland)

LIST OF SCHEDULED COURSES

Parents/legal guardians of students in Grades 1-8 are encouraged to request a full morning session, i.e., a 4-hour course or two 2-hour courses. To increase your child's chances of receiving a full schedule, please provide a list of alternate courses in order of preference. Students not registered in a course must be picked up by an authorized adult as no supervision will be provided. Grades 1-8 students who do not have a full morning schedule are ineligible for round-trip bus transportation.

Students in grades 9-12 registered in one 2-hour morning class are required to either go to the Midkiff Learning Center when not in class or to leave the campus.

Students who request afternoon classes should not request afternoon bus service since buses depart the campus at noon.

Please note: swim classes are not available due to repair work at Kalani'ōpu'u Pool.

ELEMENTARY SCHOOL/ENTERING GRADES 1-4

		•	•	
100	Primary Program (Grade 1)	\$340	10	
200	Primary Program (Grade 2)	\$340	10	
002	Intro. to Performing Arts (Grades 3–4)	\$170	10	
003	Exploring Technology and Applications (Grades 3–4)	\$170	10	
004	He Hawai'i Au (Grades 3–4)	\$340	10	
006	Ma Ka Hana Ka 'Ike (Grades 3–4)	\$170	10	
300	Journey Around the World (Grade 3)	\$340	10	
400	Magic School Bus Summer (Grade 4)	\$340	11	

UPPER ELEMENTARY SCHOOL / ENTERING GRADES 5-6

Course # / Subject

Cours	e # / Subject 1	Tuition / Pg #		
500	Reading Is Your Passport to the World	\$170	11	
505	Writing Tools for Upper Elementary Students	\$170	11	
512	Intro. to Ethnic Literature & Writing	\$170	11	
515	Mind Benders, Word Games, and Puzzle Solving	\$170	11	
520	Math Enrichment	\$170	11	
545	Computer Applications	\$170	12	
550	Elementary Science Lab	\$170	12	

Cours	Tuition / I	Pg #	
553	Stargazing	\$170	12
555	Voyagers	\$170	12
557	Ahupua'a: From the Mountains to the Sea	\$170	12
560	Hawaiian Studies	\$170	12
565	Hawaiian Language	\$170	12
570	Learn How to Study	\$170	12
620	Life Fitness: Tumbling, Trampoline and Jump Rope	\$170	12
630	Beginning Tennis	\$170	13
640	Sports Activities	\$170	13
660	Creative Learning	\$170	13
665	World Arts & Crafts 5/6	\$200	13

MIDDLE SCHOOL/ENTERING GRADES 7-8

Tuition / Pg #

Course # / Subject

Tuition / Pg #

820	Creative Arts	\$200	13
825	Media Technology	\$170	13
826	Television News Production	\$170	13
830	Food, Kitchen & Culture	\$200	14
742	Mālama Ka 'Āina	\$170	14
745	Intro. to Conversational Hawaiian	\$170	14
750	Introduction to Study Skills	\$170	14
880	Study Skills Enhancement	\$170	14
725	Math Enrichment for Grade 7	\$170	14
875	Math Enrichment for Grade 8	\$170	14
705	Introduction to Math for Grade 7	\$170	15
815	Introduction to Math for Grade 8	\$170	15
715	Accelerated Math for Grades 7–8	\$170	15
870	Real World Reading	\$170	15
700	Reading/Writing Skills	\$170	15
703	Creative Writing	\$340	15
840	Electricity	\$200	16
730	Middle School Science Lab	\$200	16
810	Sports Activities	\$170	16
805	Strength and Conditioning	\$170	16

HIGH SCHOOL / ENTERING GRADES 9-12		Course # / Subject Tuitio		Tuition/	Pg #		
Course # / Subject		Tuition /	Pg #	942	Elementary Spanish 1	\$350	22
9681	Core Algebra	\$175	16	972	Hawaiian Culture	\$175	22
904	Algebra IA	\$175	16	978	World History	\$350	22
992	Algebra IB	\$175	17	978	Global Connections World History 20		
906	Geometry A/B	\$350	17		trip cost: approximately \$4150 (includes a , meals, admissions and insurance)	ll transporta	ition,
908	Algebra 2A/B	\$350	17	976	U.S. History	\$350	23
986	Concepts in Biology Lab (T/TH 12:30–2:30)	\$400	17	974	Hawaiian History	\$175	23
914	CHEMCOM Chemistry Lab (T/TH 12:30–2:30)	\$400	17	970	Economics	\$175	23
1109	CHEMS Chemistry (Grade 10)	\$400	17		RNOON COURSES		
	Lab (T/TH 12:30-2:30)				se # / Subject	Tuition /	_
1110	CHEMS Chemistry (Grades 11–12) Lab (T/TH 12:30–2:30)	\$400	17	9001-	Performing Arts Academy	\$400	24
916	Conceptual Physics	\$400	18	1000	Afternoon Enrichment (Grades 1–3)	\$400	24
	Lab (T/TH 12:30-2:30)			1060	Hawaiian Immersion (Grades 1–2)	\$400	24
917	Hawaiian Natural History	\$400	18	1061	Hawaiian Immersion (Grades 3–4)	\$400	24
	& Environmental Science Lab (T/Fri 12:30–2:30)			1062	Hawaiian Immersion (Grades 5–6)	\$400	24
9683	Medical Problem Solving	\$400	18	1080	Body and Brain Training (Grades 1–2	\$400	25
918	Summer Science Institute-	\$400	18	1081	Body and Brain Training (Grades 3-4	\$400	25
	Energy Science & Technology			1050	Art and Sports (Grades 3–4)	\$400	25
9678	Summer Science Institute- Molecular & Cell Biology	\$400	19	1051 1040	Art and Sports (Grades 5–6) 100% Sports (Grades 3–4)	\$400 \$400	25 25
930	Speech Communication	\$175	19	1041	100% Sports (Grades 5–6)	\$400	25
932	Advanced Speech Communication	\$175	19		100% Sports (Grades 7–8)	\$400	25
923	Power Reading/Writing for the SAT	\$175	20	1075	GarageBand, Arts & Crafts and	\$400	25
956	Design & Computer Drafting I	\$350	20		Sports (Grades 7–8)		
9682	Industrial Crafts Exploration	\$175	20	1010	High School Fitness (P.E. 1, 2, 3, 4)	\$200	25
965	Introduction to Computer Technology	\$175	20				
958	Personal Health	\$175	20				
950	Art History, Theory & Practice	\$175	21				
991	Intro. to Conversational Hawaiian	\$175	21				
944	Elementary Hawaiian 1	\$350	21				
946	Elementary Hawaiian 2	\$350	21				
948	Intermediate Hawaiian 3	\$350	21				
940	Elementary Japanese 1	\$350	22				

ELEMENTARY SCHOOL PROGRAM/ ENTERING GRADES 1-4

Classes are for enrichment only. Credit is not awarded for Grades 1–4 courses. Report cards are not issued.

PRIMARY PROGRAM: LET'S MOVE, LEARN AND HAVE FUN!

#100 For students entering Grade 1 **#200** For students entering Grade 2

Tuition: \$340

(7:45-11:45 a.m.)

First and second grade students have a blast this summer moving, learning, and having a load of fun in our Primary Program! First, students develop good attitudes toward their bodies through fitness and games and singing and dancing. Second, learning new language arts, mathematics, and art skills in a nurturing environment prepares students for the next level. Finally, every Friday students take field trips around the island! Students take three classes a day in one—hour blocks and are issued a Kamehameha field trip T—shirt. Classes include Fitness and Games, Music, Reading/Writing, Math, and Art.

INTRODUCTION TO PERFORMING ARTS #002

Tuition: \$170

(7:45-9:35 a.m. or 9:55-11:45 a.m.)

For students entering Grades 3-4.

This 2-hour class will focus on developing a student's awareness and appreciation of Performing Arts. It will include exploration in the areas of music, creative movement, speech and drama.

EXPLORING TECHNOLOGY AND APPLICATIONS #003

Tuition: \$170

(7:45-9:35 a.m. or 9:55-11:45 a.m.)

For students entering Grades 3–4 with previous experience on the computer.

This 2-hour class is designed to extend the knowledge of students who already have some computer skills. Students will gain better proficiency at basic word processing through newsletter writing, explore multi-media capabilities and the Internet. Students will further develop their technology and multi-media skills through the use of digital camera and scanner technologies, and paint still and video image applications. Students must be able to read and write at exiting grade skill level. This course is not an introductory computer class and may not be repeated. Enrollment is limited to 20 students.

HE HAWAI'I AU (I Am Hawaiian) #004

Tuition: \$340

(7:45-11:45 a.m.)

For students entering Grades 3-4.

How do we get keiki excited about their Hawaiian heritage? This four–hour program will introduce third and fourth grade keiki to Hawaiian chant and dance, conversation, arts and crafts, and culture. This program is designed to nurture our keiki through hands–on learning, movement, and multiple intelligence type of lessons. Students will attend four different classes throughout the week and attend field trips to enhance their classroom experiences. At the end of the summer, the keiki will perform in an end–of–summer performance. Classes include: Hula (chant and dance) ōlelo Hawai'i (Hawaiian conversation), Hana No'eau (arts and crafts) and Ahupua'a (culture).

MA KA HANA KA 'IKE (One Learns By Doing) #006

Tuition: \$170

(7:45-9:35 a.m. or 9:55-11:45 a.m.)

For students entering Grades 3-4.

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. Each year, the course covers a different area of science including life science, earth science 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.

GRADE 3: JOURNEY AROUND THE WORLD #300

Tuition: \$340

(7:45-11:45 a.m.)

For students entering Grade 3

Take a trip around the world via core curricular subjects designed to expose students entering grade three to a multitude of cultures, values, and skills. Language arts, mathematics, science, and art courses are created to challenge students with new curriculum and enhance skills. Students will also learn and reinforce problem solving, teamwork and study skills in a nurturing environment. Field trips to the Sumida Watercress Farm and to Waimānalo Beach Park help to integrate the four courses. Students take two classes a day in 2–hour blocks. Classes include Reading/Writing, Math, Science, and Art. For enrichment only, no grades or evaluations issued.

GRADE 4: MAGIC SCHOOL BUS SUMMER #400

Tuition: \$340

(7:45-11:45 a.m.)

For students entering Grade 4

Come and enjoy a Magic School Bus Summer! Fourth grade courses are integrated and centered on the Magic School Bus books. Using this popular educational series, teachers draw upon themes, concepts, vocabulary, and situations to enhance student learning. Not only will learning be enriched by Magic School Bus curricular themes, but students will also learn and reinforce problem solving, teamwork and study skills in a nurturing environment. Students take two classes a day in 2-hour blocks which include Reading/Writing, Math, Science, and Art.

UPPER ELEMENTARY SCHOOL— ENTERING GRADES 5-6

Classes are for enrichment only. Credit is not awarded for Grades 5–8 courses.

READING IS YOUR PASSPORT TO THE WORLD #500

Tuition: \$170

(7:45-9:35 a.m. or 9:55-11:45 a.m.)

Not recommended for students in need of remedial instruction.

You can travel the world and experience different cultures by reading a variety of literature. This course is designed to help students develop a positive attitude towards reading and enhance their reading ability by incorporating hands on activities. Students should have access to a computer at home. Homework may be assigned.

WRITING TOOLS FOR UPPER ELEMENTARY STUDENTS #505

Tuition: \$170

(7:45-9:35 a.m. or 9:55-11:45 a.m.)

This 2-hour course will focus on learning tools students need in order to achieve success in writing. Writing tools will include a phonics-based spelling system and grammar skills, while incorporating computer skills to create various forms of writing. Prewriting, drafting, revising, editing, and publishing skills will also be taught as part of the writing process. Students will also explore various types of writing such as narrative, persuasive, and informative, and experience the expression of feelings that make up a poem.

INTRODUCTION TO ETHNIC LITERATURE AND WRITING 5/6 #512

Tuition: \$170

(7:45-9:35 a.m. or 9:55-11:45 a.m.)

Diversify and strengthen your child's literacy and vocabulary through novels, short stories, plays and narratives from six international authors. Students will view different cultures and their people via their writing. At the completion of each assignment students will collect specialized "stamps' for their very own "passport". This class aims to improve a student's reading, composition and research skills through weekly in-depth research projects based on a book from another country. Advanced reading and writing skills required.

MIND BENDERS, WORD GAMES, AND PUZZLE-SOLVING #515

Tuition: \$170

(7:45-9:35 a.m. or 9:55-11:45 a.m.)

Not recommended for students in need of remedial instruction.

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. **Students must have strong arithmetic skills to keep up with the pace of the course.** Homework will be assigned.

MATH ENRICHMENT #520

Tuition: \$170

(7:45-9:35 a.m. or 9:55-11:45 a.m.)

Not recommended for students in need of remedial instruction.

Students will go through a rotation of math "exercises" to strengthen and build their minds mathematical knowledge. They will learn how math is connected to their daily lives. Students need to be proficient with addition, subtraction, multiplication of two and three digit numbers as well as have experience with division. Students will be tested on the first day of class and placed in a class to suit their needs. Homework will be given daily.

COMPUTER APPLICATIONS #545

Tuition: \$170

(7:45-9:35 a.m. or 9:55-11:45 a.m.)

This class is designed to challenge students having prior computer experiences similar to Beginning Computer Applications course. The course will include more challenging applications of desktop publishing, outlining, database access and retrieval, spreadsheets and charts, graphics, multimedia project development, Internet access, basic web page development, and keyboarding. Students will learn computer skills that will serve as a resource for their more demanding schoolwork.

ELEMENTARY SCIENCE LAB #550

Tuition: \$170

(7:45-9:35 a.m. or 9:55-11:45 a.m.)

Students learn the basic science skills of observation, classification, measurement, communication, prediction and inference concerning the world around them. Emphasis is on scientific method; students will learn to write science labs covering a wide range of experiments. Global Warming, renewable energy sources, shoreline and reef preservation as well as sustainability will be covered with hands on activities. Students will participate in a "green challenge", service projects and fieldtrips tailored to the course. Students requesting this class should be reading and writing at or above grade level.

STARGAZING #553

Tuition: \$170

(7:45-9:35 a.m. or 9:55-11:45 a.m.)

Explore the night sky as you learn more about the universe in which we live. Study the planets, the moon, stars, constellations, celestial events, seasons, multicultural folklore and mythology, and much more. Celestial phenomena, such as the northern lights and deep space objects including star clusters, nebulae, and galaxies will be explained. Nightly "moon logs" homework assigned to track the changes in the moon's phases for 30 days.

VOYAGERS #555

Tuition: \$170

(7:45-9:35 a.m. or 9:55-11:45 a.m.)

This 2-hour course will focus on Polynesian Voyaging and Navigation, past and present. Voyaging canoes will be used as a vehicle for an integrated curriculum. This is an enrichment course where grade level reading, writing, and cooperative group skills are necessary. Hands-on field experiences are incorporated into this program to enhance

classroom learning. An awareness of the values found in our Hawaiian culture will be emphasized throughout. Some homework is given.

AHUPUA'A: FROM THE MOUNTAINS TO THE SEA 5/6 #557

Tuition: \$170

(7:45-9:35 a.m. or 9:55-11:45 a.m.)

An introduction to the natural history of Hawai'i through the concept of ahupua'a. Students will study and work together to care for our mountain forests and native species continuing down our streams to the plant and marine life in our ocean.

HAWAIIAN STUDIES #560

Tuition: \$170

(7:45-9:35 a.m. or 9:55-11:45 a.m.)

This course includes activities in Hawaiian language, culture, music ('ukulele, chant, choral) and dance (hula). Hawaiian values: aloha, kōkua, laulima, lōkahi and kuleana are practiced in the context of classroom discussions, student reading, music and activities. Students may visit historical Hawaiian sites such as 'lolani palace or Mauna 'Ala.

HAWAIIAN LANGUAGE #565

Tuition: \$170

(7:45-9:35 a.m. or 9:55-11:45 a.m.)

This course in the Hawaiian language focuses on oral language development and literature. The children will know several Hawaiian legends, songs and prayers, understand and recognize basic Hawaiian vocabulary and follow directions given in Hawaiian. The course homework includes daily oral drills.

LEARN HOW TO STUDY #570

Tuition: \$170

(7:45-9:35 a.m. or 9:55-11:45 a.m.)

Students will learn effective techniques of why, when and how to study during class and at home. Lessons include strategies and skills for active listening, following directions, problem solving, time management, organization, note—taking, outlining, memorizing, reading and test preparation. Homework will be given throughout the course.

LIFE FITNESS: TUMBLING, TRAMPOLINE AND JUMP ROPE #620

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 with various activities. The five components of fitness are cardiovascular endurance, muscular strength, muscular endurance, flexibility and body composition.

BEGINNING TENNIS #630

Tuition: \$170

(7:45-9:35 a.m. or 9:55-11:45 a.m.)

Students will learn the game of tennis, the rules, etiquette, and the different strokes. Tennis games will be played within instructional groups. Racquets and balls are provided. However, students may bring their own racquet. Group instruction will emphasize fun and good sportsmanship.

SPORTS ACTIVITIES #640

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 and volleyball. Emphasis is placed on sportsmanship and an individual's contribution to team success.

CREATIVE LEARNING

(or How to Be a Weather Wiz-Kid) #660

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. This course is unique in its multiple intelligence approach. It includes language arts (writing, vocabulary and reading comprehension) and performing arts, (drama, dance and music). Math and science are also covered through investigation, data collection and interpretation. Creative and critical thinking skills are incorporated into the course along with cooperative learning. Students will write, produce and present an original content-based dramatic production. Open to students who have demonstrated achievement language arts (B average or better) and a willingness to use all modes of learning. This is an enrichment course and not meant to be remedial. Homework is assigned and tests are given. Students should not be absent the final week when their performance is scheduled.

WORLD ARTS & CRAFTS 5/6 #665

Tuition: \$200

(7:45-9:35 a.m. or 9:55-11:45 a.m.)

Explore several cultures through their arts and crafts: Japanese, Chinese, Indian, Native American, Aboriginal Australian, Hawaiian and more. Gain experience using the different tools and materials to create unusual, useful objects. Students will draw, paint, print, weave and explore sculpture.

MIDDLE SCHOOL PROGRAM— ENTERING GRADES 7-8

Most classes are 2 hours in length, from 7:45–9:35 a.m. and from 9:55–11:45 a.m. unless otherwise noted. Classes are for enrichment only, credit is not awarded for Grades 7–8 courses.

CREATIVE ARTS #820

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, and sculpture.

MEDIA TECHNOLOGY #825

Tuition: \$170

(7:45-9:35 a.m. or 9:55-11:45 a.m.)

Students will learn how to utilize various software programs (iMovie, Photoshop, GarageBand) to create video projects. Students will also learn camera operation and videography (camera angle, various camera shots, editing, using transition, etc.).

TELEVISION NEWS PRODUCTION #826

Tuition: \$170

(7:45-9:35 a.m. or 9:55-11:45 a.m.)

Want to be a part of the most up-to-date news? This course is designed to enrich students' knowledge related to television news production in five areas: 1) Video Camera Use, 2) Video Editing, 3) Producing, 4) Directing, and 5) Reporting. A "hands-on" approach will be used to develop an understanding and apply practical skills used in each area of television news. Students will tour a local television station and interview professional camera technicians, video editors, producers, directors, and reporters. By the end of this enrichment class, students will have created a portfolio of their written and video work.

FOOD, KITCHEN AND CULTURE #830

Tuition: \$200

(7:45-9:35 a.m. or 9:55-11:45 a.m.)

Hawai'i is a melting pot of food and culture. However, American fast food is becoming an increasingly larger, and not always healthful, part of our diet. In this course nutritional information about the effects of food on the human body will be explored through a variety of engaging activities. Also students will get hands on experience in the kitchen creating easy, healthy, locally loved meals of their own. Finally, we will explore many of the authentic foods and cultures we are so lucky to be blessed with in the Islands.

MĀLAMA KA 'ĀINA #742

Tuition: \$170

(7:45-9:35 a.m. or 9:55-11:45 a.m.)

What's a watershed and why was it important to our ancestors? Learn how we affect our watershed in positive and negative ways and how you can make a difference in yours. Water quality testing, applied classroom learning, computer research and presentations makes for an interesting summer of discovery.

INTRODUCTION TO CONVERSATIONAL HAWAIIAN #745

Tuition: \$170

(7:45-9:35 a.m. or 9:55-11:45 a.m.)

For enrichment only, not for advancement. Not recommended for students who have taken a Hawaiian language class or who have attended a Hawaiian immersion school. Students will be introduced to basic Hawaiian language through common daily utterances, Hawaiian songs and legends, 'ōlelo no'eau (wise sayings), basic oli (chants) and protocol. Recommended for students entering Grade 7 at KS. This course will assist those interested in pursuing Hawaiian language as their elective.

INTRODUCTION TO STUDY SKILLS #750

Tuition: \$170

(7:45-9:35 a.m. or 9:55-11:45 a.m.)

Students will be introduced to effective study skills to be applied in content areas such as reading/language arts, math, social studies, and science. Students will learn helpful study techniques that can be applied both at home and in the classroom. Oral and written assignments as well as individual and group projects are an important part of the class.

STUDY SKILLS ENHANCEMENT #880

Tuition: \$170

(7:45-9:35 a.m. or 9:55-11:45 a.m.)

Students will be able to identify their individual learning style and determine their strengths and areas of improvement by participating in a series of surveys & inventories. All study skill strategies will be incorporated into a project-based learning model. Students will learn and apply those study skills strategies to process their project. The project will provide the student with instruction in active listening and note-taking skills, outlining, essay writing, skimming and reading comprehension, scanning techniques, test-taking strategies, research development, organization, planning and goal setting. Students will produce a multimedia presentation that incorporates all of their study skills strategies in a technology rich environment.

MIDDLE SCHOOL MATHEMATICS

The Kamehameha Middle School Program is designed to provide students with several opportunities for math enrichment courses. Each course provides 2 hours of classroom instruction with additional homework assignments. None of these courses are designed for credit or advancement. The enrichment courses are structured to meet the needs of the student entering the 7th and 8th grade.

MATH ENRICHMENT FOR GRADE 7 #725

Tuition: \$170

(7:45-9:35 a.m. or 9:55-11:45 a.m.)

Prerequisite: Students should be entering Grade 7,

no minimum grade requirement.

For enrichment only, not for advancement.

This course is designed for students entering Grade 7 who wish to improve their math skills. The curriculum will range from basic mathematical topics such as performing basic operations with fractions, decimals, and percents; making graphs; working with positive and negative numbers; number lines; simple equations and transformational geometry. Students will be tested on the first day of class to determine their appropriate level for instruction. This course is for enhancement, not for credit.

MATH ENRICHMENT FOR GRADE 8 #875

Tuition: \$170

(7:45-9:35 a.m. or 9:55-11:45 a.m.)

Prerequisite: Students should be entering Grade 8,

no minimum grade requirement.

For enrichment only, not for advancement.

This course is designed for students entering Grade 8 who wish to reinforce their basic math skills. The curriculum will range from basic mathematical content to enrichment concepts such as solving two-step equations, simplifying expressions, working with percents, performing statistical analysis, scientific notation, and using a scientific calculator. This course is for enhancement, not for credit.

INTRODUCTION TO MATH 7 #705

Tuition: \$170

(7:45-9:35 a.m. or 9:55-11:45 a.m.)

Prerequisite: Course is exclusively for KMS students who have received written recommendation from KS. For enrichment only, not for advancement.

This course is designed to allow for a smooth math transition for students entering Kamehameha Middle School. The curriculum will cover a review, practice and exposure to the essential concepts of mathematics which include: fractions, decimals, percents, integers, ratios and proportions; using variables, solving equations and word problems; studying patterns; and analyzing data through statistics and graphs. Curriculum resources will include the integration of technology including the use of laptops. Homework is assigned daily.

INTRODUCTION TO MATH 8 #815

Tuition: \$170

(7:45-9:35 a.m. or 9:55-11:45 a.m.)

Prerequisite: Course is exclusively for KMS students who have received written recommendation from KS. For enrichment only, not for advancement.

This course is designed to enhance student success in Mathematics 8 at Kamehameha Middle School. The curriculum will cover a review, practice and exposure to the essential concepts of mathematics which include: working with variables, positive and negative numbers and polynomials; solving equations and inequalities; graphing; linear equations and functions; and problem solving. Homework is assigned daily, therefore regular attendance is very important. Curriculum resources will include the integration of technology including the use of laptops.

ACCELERATED MATH FOR GRADES 7-8 #715

Tuition: \$170

(7:45-9:35 a.m. or 9:55-11:45 a.m.)

For enrichment only, not for advancement.

This enrichment course will offer a review and practice for the essential concepts of mathematics leading to the

further study of Pre-Algebra. The curriculum will include a study of fractions, decimals, percents, integers, and ratios and proportions; using variables, solving equations and word problems; studying patterns; and analyzing data through statistics and graphs. This course is for enhancement, not for credit.

READING & WRITING SKILLS

REAL WORLD READING #870

Tuition: \$170

(7:45-9:35 a.m. or 9:55-11:45 a.m.)

Students will explore, "read", and think critically about the various media that they encounter daily. Using a combination of traditional texts (novels, short stories, poetry, and non-fiction) and non-traditional texts (such as pictures, song lyrics, Internet sites, movies, and advertisements) students will draw comparisons between texts and gain a better understanding of their world. Focus will be on skills that reinforce those taught in Language Arts such as reading strategies, written composition, persuasive technique, point-of-view, audience, evaluating sources and distinguishing between fact and opinion. This course is not for advancement.

READING & WRITING SKILLS #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 who wish to become fluent readers and writers. Reading instruction will include oral and silent techniques for improving comprehension, speed and expression. Writing instruction will focus on developing an idea into a draft, then conferring, revising and publishing. Homework will be assigned.

CREATIVE WRITING #703

Tuition: \$340

(7:45–11:45 a.m.)

This four hour enrichment course is fast-paced and designed for students who have strong skills in Language **Arts** and an interest in writing creatively. Students will be exposed to many genres of creative writing including: fairy tales, autobiography, historical fiction, mystery, poetry, and journalism. Homework will be assigned. Computer knowledge and typing skills are helpful.

SCIENCE

ELECTRICITY #840

Tuition: \$200

(7:45-9:35 a.m. or 9:55-11:45 a.m.)

This course introduces the student to the modern science of electricity. A hands—on project based approach to learning will be taken in the lab where students will build projects representative of the theory studied in class. Classroom studies will include topics such as safety, sources of electricity, circuit fundamentals, magnetism, and measurement. Upon completion, students will be able to take their projects home to share with their family.

MIDDLE SCHOOL SCIENCE LAB #730

Tuition: \$200

(7:45-9:35 a.m. or 9:55-11:45 a.m.)

Can you carry a box that weighs 1,000 grams? Can you run faster than a chicken? Do you react faster to sight or sound? Can you safely land a raw egg? These are just a few of the exciting questions that you will answer in the Middle School Science lab. Through this course, students will develop their inquiry skills through daily activities that will challenge their critical thinking. Students will use technology to analyze their data and create reports based on their results. Finally, students will be asked to reflect on their successes and challenges as they journeyed through this course.

SPORTS

SPORTS ACTIVITIES #810

Tuition: \$170

(7:45-9:35 a.m. or 9:55-11:45 a.m.)

Students learn to improve their skills in team and individual sports including racquetball, basketball, flag football, soccer and volleyball. Emphasis is placed on sportsmanship and individual contribution to team success.

STRENGTH AND CONDITIONING #805

Tuition: \$170

(7:45-9:35 a.m. or 9:55-11:45 a.m.)

The strength and conditioning course is designed to meet the specific needs of the middle school student. As an introductory program in weight training and conditioning the course will prepare students for participation in school athletic programs and recreational sports activities. Major topics will include weight lifting and conditioning techniques, resistance principles, flexibility training, nutrition fundamentals and proper safety practices. The course will integrate basic anatomy, health, and wellness. It will encourage students to establish the lifelong habit of being fit and maintaining an active and healthy lifestyle.

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: \$175

(7:35-9:35 a.m. or 9:55-11:45 a.m)

This course is the first of the three course sequence in Algebra 1 in the KS 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 value and symbols. Other topics include the functional connectives "or" and "and", estimation techniques, probability and odds, basic matrix operations and solving single variable linear equations and inequalities.

Note: For KS students, Core Algebra taken in Summer School does fulfill the prerequisite for Algebra 1A with a teacher recommendation. KS graduation credit received upon satisfactory completion.

ALGEBRA IA #9780

Tuition: \$175

(7:45-9:35 a.m. or 9:55-11:45 a.m.)

Prerequisite: C grade or better in Core Algebra or KS teacher recommendation.

This course is the second of the three-course sequence in Algebra 1 in the KS math program and seeks to develop student understanding of linear relationships. Course topics include graphing linear equations and inequalities, functions and relations, and solving systems of equations and inequalities.

Note: This course cannot be taken concurrently with Core Algebra or Algebra 1B. For KS students, Algebra 1A taken in Summer School does fulfill the prerequisite for entry to Algebra 1B with a teacher recommendation. KS graduation credit received upon satisfactory completion.

ALGEBRA IB #992

Tuition: \$175

(7:45-9:35 a.m. or 9:55-11:45 a.m.)

Prerequisite: C grade or better in Algebra 1A or KS teacher recommendation.

This course develops student understanding of nonlinear relationships and is the final course in the Algebra 1 sequence. Topics include exponents and exponential functions, quadratic equations and functions, polynomials and factoring, and rational equations and functions.

Note: This course cannot be taken concurrently with Algebra 1A. For KS students, Algebra 1B taken in Summer School does fulfill the prerequisite for entry to Geometry A with a teacher recommendation. KS graduation credit received upon satisfactory completion.

GEOMETRY A/B #906

Tuition: \$350

(7:45 -11:45 a.m.)

Prerequisite: C grade or better in Algebra IB and sophomore standing. KS grade 9 students may enroll to preview course and will receive elective credit upon satisfactory completion.

This course is covers both semesters of Geometry. Basic terms, axioms and theorems will be used in formal mathematical proofs to verify results and give training in the use of deductive reasoning. The properties of parallel and perpendicular lines and of congruent and similar triangles will be explored. Geometric properties of plane and solid figures will be investigated.

Note: For KS students (not gr. 9), Geometry A/B taken in Summer School does fulfill the prerequisite for Algebra 2A/2B with a teacher recommendation. KS graduation credit received upon successful completion.

ALGEBRA 2A/2B #908

Tuition: \$350

(7:45 –11:45 a.m.)

Prerequisite: C grade or better in Geometry A/B.

This course covers the equivalent of a year-long course in Algebra 2 and due to the rapid pace of the course, only students with a strong desire and commitment should enroll. This course, which is required by colleges for students who expect to enroll in physical or social sciences, engineering or mathematics, begins with a brief review of Algebra I. Additional topics covered are functions, complex numbers, graphs, systems of equations, quadratic and polynomial equations, and logarithms.

Note: For KS students, Algebra 2A/B taken in Summer School does NOT fulfill the prerequisite for Pre–Calculus. The ability to advance to College Algebra will only be given only to non–KS students or to KS students repeating this course who received a D or F during the school year. Elective credit will be given to KS students wishing to preview the course for the upcoming school year.

SCIENCE

CONCEPTS IN BIOLOGY #986

Tuition: \$400

(7:45-11:45 a.m.)

There is a 2-hour lab period on Tuesdays and Thursdays from 12:30 to 2:30 p.m.

This course provides a modern approach to discovering more about living organisms and their interactions with the environment. Observation, measurement, organization and analysis of quantitative data will be stressed in lab activities. In addition to the text, supplementary scientific literature, audio visual aids, and computer programs are an integral part of the course.

CHEMCOM CHEMISTRY #914

Tuition: \$400

(7:45-11:45 a.m.)

Prerequisite: Grades 10–12. C grade or better in Algebra 1.

There is a 2-hour lab period on Tuesdays and Thursdays from 12:30 to 2:30 p.m.

This is a laboratory course designed for those students who do not intend to major in science or a science–related field. The course covers the fundamental concepts of chemistry and how they relate to our daily environment. Emphasis is placed on "hands on" activities, which demonstrate the impact of chemistry on society.

CHEMS CHEMISTRY

#1109 For students entering Grade 10 **#1110** For students entering Grades 11–12

Tuition: \$400

(7:45-11:45 a.m.)

Prerequisite: Grades 10-12. C grade or better in Algebra 1.

There is a 2-hour lab period on Tuesdays and Thursdays from 12:30 to 2:30 p.m.

This laboratory science is strongly recommended for students who are interested in becoming medical doctors, nurses, engineers or any other type of professional scientists. 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.

Required Purchase: Laboratory Manual and Notebook—approximately \$15. Students are expected to own a scientific calculator.

CONCEPTUAL PHYSICS #916

Tuition: \$400 (7:45–11:45 a.m.)

There is a 2-hour lab period on Tuesdays and Thursdays from 12:30 to 2:30 p.m.

This course uses the Conceptual Physics textbook. It offers a variety of physics activities for both mathematically oriented and non–mathematically oriented students. Student involvement is heavily emphasized. Topics studied include motion, energy, relativity, electricity, waves and light. This course should be of benefit to anyone who is curious about the way the universe works.

HAWAIIAN NATURAL HISTORY AND ENVIRONMENTAL SCIENCE #917

Tuition: \$400 (7:45–11:45 a.m.)

Prerequisites: Grades 10–12, 1 year of biological science.

There is a 2-hour lab period on Tuesdays and Fridays from 12:30 to 2:30 p.m.

Students will explore the connections among natural and cultural histories of our islands and learn techniques to identify, monitor, and conserve Hawaii's natural resources. Emphasis is placed on the comparisons between traditional and western land management practices, outdoor field skills, laboratory science, and environmental service work. This summer program includes various field trips to explore Hawaii's biological diversity and to work with Hawaiian practitioners and resource managers. Completion of this course provides two science credits applicable toward completion of science requirements for graduation.

MEDICAL PROBLEM SOLVING #9683

Tuition: \$400

DATES: TBA (7:45-11:45 a.m.)

For students entering Grades 11–12

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 juniors and seniors 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.

One elective science credit awarded. Students selected by KS Science Dept Chair and faculty.

For more information please contact Mr.Culley at juculley@ksbe.edu or Ms.Campbell at 842-8838.

KAMEHAMEHA SCHOOLS SUMMER SCIENCE INSTITUTES

Kamehameha Schools Summer Science Institutes are designed to take a small number of motivated Kamehameha Schools Kapālama students interested in science as a possible career through a concentrated six-week course. If accepted you will earn two honors credits for participating in this program. You may earn additional honors credit during the school year by enrolling in Honors Science Research as an elective and working with a teacher/mentor who will help you continue your project and support your entry in the school, district, state and national science fairs. Other benefits include being more competitive for admission to selective colleges and universities, scholarships and national awards. Tuition is \$400 for accepted students; morning country bus may be added for \$60.

Students will be selected based on factors such as academic ability, grades, teacher recommendations, laboratory skills, critical thinking skills, and interest in science research. Courses are not available in KS Connect, contact individual instructors for their application forms.

ENERGY SCIENCE AND TECHNOLOGY #0918

Tuition: \$400

Dates: contact Mr. Kamalu (7:45 am – 2:30 pm Mon.-Fri.) Classes will not be held on Monday, July 4.

Prerequisites: For current KS Kapālama students only who have completed courses in Biology, Chemistry, and Physics.

Deadline: Wednesday, February 16, 2011

Please submit applications directly to Mr. Kamalu in Konia 212 or Smith Office.

Description: Power! Learn to create electrical power. In this class, we will generate electricity through hands on experience. All of us will learn to manage large, complicated projects with deadlines. Starting with fully operational small-scale wind and solar generators, we will also learn

about the predominant energy production systems from nuclear to hydroelectric and to coal and oil fired plants. We will learn what Hawai'i depends on the most, the intent being to take students into the field as much as practical to understand firsthand what we depend on now. Additionally, we will research the feasibility of existing alternative technologies including deep ocean, geothermal, biomass, tidal, and others. Using our experience with wind and solar as a guide, we will research the practicality of the various options and how to best implement and distribute these systems taking into consideration all of the impacts these options have from financial/political to environmental/cultural. Finally, we will revisit the concept of "energy" and look at the existing limitations on power generation and distribution and probe for ways to overcome them. We will search for what might be.

For more information please contact Mr. Kamalu, 842-8293 or dakamalu@ksbe.edu.

MOLECULAR AND CELL BIOLOGY: RECOMBINANT DNA AND CELL CULTURE TECHNOLOGY #9678

Tuition: \$400

Wednesday, June 8 – Wednesday, July 27, 2011 (7:45 am – 2:30 pm Mon.-Fri.)

Please note: Friday, June 10 is a regular class day. Bus service will not be available until June 13 and ends July 22. Classes will not be held on Monday, July 4.

Prerequisites: For current KS Kapālama students entering grades 10-12 only. Completion of Molecular and Cell Biology Application and Essay, teacher recommendation and transcripts.

Deadline: Wednesday, February 16, 2011

Please submit applications directly to Miss Ishimoto in Paki 308 or Paki Office.

Selected students will explore the frontiers of biological, biomedical and biotechnical science. Students will isolate and analyze DNA from bacteria, plants, and mammalian cells, and they will create, clone and characterize recombinant DNA molecules. Students will interpret DNA fingerprints commonly used in forensics, analyze complex mixtures of proteins by polyacrylamide gel electrophoresis and chromatography, and detect and evaluate the activity of enzymes and other important biomolecules by spectrometry and immunoassays. Mammalian cell cultures (normal and cancer cell lines) will be studied and applied to the evaluation of cell growth and morphology, and to determine the cytotoxicity of common and exotic natural chemicals. These basic techniques will then be applied to more advanced topics in biotechnology such as the use of the polymerase chain reaction (PCR) to detect specific genes involved in human diseases, sequencing of genes, and gene expression and regulation. Students will sequence part of their own DNA and will explore the genomes of plants, marine organisms, and humans using bioinformatics tools. Field trips will include tours of basic, applied and clinical research laboratories at the University of Hawai'i Cancer Research Center, U.S. Department of Agriculture, Hawai'i Institute of Marine Biology, and private laboratories. Students will apply the skills learned in this course to design and conduct their own original research projects in any field of biology, such as medicine, forensics, agriculture, wildlife conservation, and marine biology. They will begin their projects in the summer and may continue to pursue the objectives of that proposal in the Honors Science Research Program during the regular school year.

For more information please contact Miss Ishimoto at 843-3392 or gaishimo@ksbe.edu.

SPEECH

SPEECH COMMUNICATION #930

Tuition: \$175

(7:45-9:35 a.m. or 9:55-11:45 a.m.)

Prerequisite: Successful completion of KS Speech 8, or for students entering 9th or 10th Grade and 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 COMMUNICATION #932

Tuition: \$175

(7:45-9:35 a.m. or 9:55-11:45 a.m.)

Prerequisite: Speech Communication. Open to students entering Grades 11 and 12.

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 experiences may include informative and persuasive speaking, small group discussion, job and personal interviewing, interpretation of literature and informal debate.

ENGLISH

POWER READING/WRITING FOR THE SAT #923

Tuition: \$175

(7:45-9:35 a.m. or 9:55-11:45 a.m.)

Prerequisite: Open to students entering Grades 10–12.

Students will practice both critical reading and writing in the different academic disciplines they will encounter on the SAT and in college. Students will improve reading comprehension, retention and speed by identifying patterns and relationships between concepts used by authors of nonfiction literature. Vocabulary practice will foster an understanding and appreciation of words from different language groups and enable students to accelerate their vocabulary building. Students will use these techniques to focus and organize their own compositions representing the different rhetorical modes required by college professors and encountered on the SAT: personal narrative, descriptive essay, thesis—subpoint essay, and summary/ response.

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.

TECHNOLOGY & BUSINESS PRACTICES

DESIGNING & COMPUTER DRAFTING (CADD) 1 #956

Tuition: \$350

(7:45-11:45 a.m.)

Prerequisite: None. Open to students entering Grades 10–12.

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.

INDUSTRIAL CRAFTS EXPLORATION #9682

Tuition: \$175

(7:45-9:35 and 9:55-11:45 a.m.)

Open to students entering Grades 9-12.

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 material such as leather, plastic, wood and metal. Basic automotive and electronic concepts may also be explored through exercises and lab activities.

Note: Students earn one general elective credit.

INTRODUCTION TO COMPUTER TECHNOLOGY #965

Tuition: \$175

(7:45-9:35 and 9:55-11:45 a.m.)

Open to students entering Grades 9-12.

In this course students will learn proper computer skills and to succeed as a 21st century learner. Students will have an opportunity to develop their keyboarding skills and utilize various programs to produce high quality documents and presentations. The students will have access to these special features through a modern computer lab fully equipped for their learning needs. At the completion of the course, students will be tested for competency rates and if successful will be given credit for their keyboarding requirement for graduation at the 9–12 Grade level.

PHYSICAL EDUCATION

PERSONAL HEALTH #958

Tuition: \$175

(7:45-9:35 a.m. or 9:55-11:45 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 skill they have learned to integrated projects. Career possibilities include public health work, counselor, social work, Peace Corps, nonprofit health organizations, military, nutritionist and food related occupations.

VISUAL ARTS

ART HISTORY, THEORY & PRACTICE #950

Tuition: \$175

(7:45-9:35 a.m. or 9:55-11:45 a.m.)

Required for graduation. Open to students entering Grades 9–12.

Art History, Theory & Practice is designed to provide students with visual experiences that will improve their ability to perceive, react to, and make judgments about the fine arts as well as their everyday surroundings. Historical periods of Western art will be covered through slide lectures, films, and video tapes. The art of Hawai'i, as an integral part of Polynesian life, society and culture, will also be studied. Studio projects will emphasize various design and color theories, in addition to reinforcing specific art historical units. The textbook utilizes the inter-disciplinary approach of the course itself, integrating art history, art criticism and art production. An art criticism term paper and a field trip to the Honolulu Academy of Arts bring the added dimensions of critical analytical writing and first hand experience. Art History, Theory and Practice is a prerequisite for further studio courses, and provides a solid foundation for college humanities courses.

LANGUAGE

INTRODUCTION TO CONVERSATIONAL HAWAIIAN #991

Tuition: \$175

(7:45-9:35 a.m. or 9:55-11:45 a.m.)

Open to students entering Grades 9-12.

Prerequisites: None

This is a course for beginning Hawaiian language speakers. Students who successfully complete the course will receive elective credit which does not meet the two-year language requirement. The primary emphasis will be on speaking skills with a focus on conversational Hawaiian used in typical everyday situations. It is recommended that students allow time each day after class for homework and conversational practice. Not for students who have Hawaiian language fluency.

ELEMENTARY HAWAIIAN 1 #944

Tuition: \$350

(7:45-11:45 a.m.)

Open to students entering Grades 9-12.

Elementary Hawaiian 1 emphasizes skills in listening, reading, writing, and speaking so that students can communicate effectively in various situations which range from exchanging greetings to providing information about the family, friends, school, etc. Hawaiian culture is integrated throughout the course. Students intending to continue to the next level should do so in the immediate next school year. It is recommended that students allow time each day after class for homework and conversational practice. Students should keep all materials for reference.

ELEMENTARY HAWAIIAN 2 #946

Tuition: \$350

(7:45-11:45 a.m.)

Prerequisites: Elementary Hawaiian 1 or Hawaiian 1B with a C grade or better and with teacher recommendation. A completed Agreement Form, available from your homeroom teacher, must be returned to Mr. Pakele in the Counseling Office (required for KS students only).

Elementary Hawaiian 2 continues to emphasize the four skill areas of listening, speaking, reading 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. Students who enroll in this course **must** also enroll in Intermediate Hawaiian 3 next school year. Please have your child see his/her counselor to discuss this and make any needed changes to his/her class schedule for next year.

INTERMEDIATE HAWAIIAN 3 #948

Tuition: \$350

(7:45-11:45 a.m.)

Prerequisites: Elementary Hawaiian 2 with a B- grade or better and with teacher recommendation. A completed Agreement Form, available from your homeroom teacher, must be returned to Mr. Pakele in the Counseling Office (required for KS students only).

Using the strong foundation of their first two years of study, Intermediate Hawaiian 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. Students who enroll in this course **must** also enroll in Honors Hawaiian 4 next school year. Additionally, students may request to be placed into a Papa Liuiliu (Hawaiian language homeroom). Please have your child see his/her counselor to discuss this and make any needed changes to his/her class schedule for next year. It is recommended that students allow time each day after class for homework and conversational practice.

ELEMENTARY JAPANESE 1 #940

Tuition: \$350 (7:45–11:45 a.m.)

Open to students entering Grades 9-12.

Elementary 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 his life, 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. Students intending to continue to Elementary Japanese 2 should do so in the immediate next school year.

ELEMENTARY SPANISH 1 #942

Tuition: \$350 (7:45–11:45 a.m.)

Open to students entering Grades 9–12.

Prerequisite: None.

In this course, students develop skills necessary for effective communication in Spanish in a variety of social situations. Situations may include the everyday exchange of greetings or other courtesies, making or responding to introductions or invitations, asking or giving directions, and sharing information about oneself, one's family, friends or school, or about special interests such as food, travel or entertainment, etc. In the process students will learn appropriate vocabulary and necessary grammatical structures. They will also learn about the people and countries where Spanish is spoken. Students intending to continue to the next level should do so in the immediate next school

year. It is recommended that students allow time each day after class for homework and conversational practice. They should keep all materials for reference.

SOCIAL STUDIES

Important Note: Students are limited to earning no more than three social studies graduation requirement credits during the summer. For example, a student may take Hawaiian Culture (one credit) one summer and World History (two credits) another summer. A student may not take World History (two credits) one summer and U.S. History (two credits) 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 three–credit limit. If a student exceeds the three credit limit without approval he/she will be required to repeat the course during the regular school year.

HAWAIIAN CULTURE #972

Tuition: \$175

(7:45-9:35 a.m. or 9:55-11:45 a.m.)

Open to students entering Grades 9-12.

He Meheuheu Mai Nā Kūpuna (Habits Acquired from Ancestors)

Hawaiian Culture is a course designed to teach students about the traditional culture and homeland of the Hawaiian people. Areas of 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

Tuition: \$350

(7:45-11:45 a.m.)

Open to students entering Grades 10-12.

World History is a record of the adventures of humankind, both the famous and the ordinary, throughout thousands of years. Emphasis is placed on major themes: political change and economic development, the influence 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.

GLOBAL CONNECTIONS – WORLD HISTORY for *next* summer 2012

(for information only; not available in KS Connect for Summer 2011)

Prerequisite: KS Entering Sophomore or Junior standing who reserved with EF tours in February 2011.

Tuition: \$350 plus

European Travel and Tour fees approx \$4200

Travel Dates (tentative): June 6-22, 2012 Kapālama Classroom sessions:

June 1-3 prior to tour and post tour July 5-8, 2012.

This World History course includes a 17 day educational trip to Germany, Austria, Italy, Switzerland, France and United Kingdom escorted by Education First (EF) Educational Tours and KS Social Studies faculty. Students will attend group sessions during the week before the trip and present projects at selected times after the European trip. Book reports, journal writing assignments, and a research paper will be completed before departure. During the tour, students will maintain a travel journal, make presentations, participate in reflection and discussion sessions and collect photos to help create a multimedia presentation illustrating the course themes of culture, history, people, governance and power, civic ideals, and the environment.

U.S. HISTORY #976

Tuition: \$350

(7:45-11:45 a.m.)

Open to students entering Grades 11-12.

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 awareness of current issues. A standard research term paper/project, with works cited, will enhance student's critical thinking and writing skills.

HAWAIIAN HISTORY #974

Tuition: \$175

(7:45-9:35 a.m. or 9:55-11:45 a.m.)

Open to students 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.

ECONOMICS #970

Tuition: \$175

(7:45-9:35 a.m. or 9:55-11:45 a.m.)

Open to students entering Grades 11–12.

Economics is a one-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 graphical analysis as well as intuitive verbal explanations. Some basic mathematical skills will be necessary.

AFTERNOON COURSES

June 13 – July 22 (unless otherwise noted)
Classes are from 12:30 – 4:00 p.m., unless otherwise

Please note: swim classes are not available due to repair work at Kalani'ōpu'u Pool.

Sack lunches will be provided for Grades 1–8 students enrolled in the full afternoon session.

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.

PERFORMING ARTS ACADEMY

Tuition: \$400

For students entering Grades 6-12.

Performing Arts Academy (PAA) is an afternoon KS Kapālama Summer School program offering courses in band, choir, contemporary dance, hula, percussion, orchestra and Hawaiian ensemble as well as exploration and appreciation of other performing arts areas. A sack lunch is provided for all students grades 6–12. The program ends with a $h\bar{o}'ike$ (show) for parents. Therefore attendance is mandatory the final week of the Academy. Students may choose one of the following areas of concentration:

BAND #9001

Beginning students are introduced to the different instruments, learn basic musical concepts and theory and to read music. Advanced students will refine their skills in music theory and learn to play more difficult musical pieces.

CHOIR #9002

Students will learn vocal technique, stage presence, pitch recognition and singing in parts. They will also be introduced to basic theory.

ORCHESTRA #9003

Students learn to play or advance their abilities to play a violin, viola, cello or bass. Emphasis on position, tone development, technical development and basic theory. This class is for beginning, intermediate and advanced students.

CONTEMPORARY DANCE #9004

Students will be introduced to various styles of dance including ballet, hip hop, jazz and modern and learn basic dance terms, techniques and choreography.

HAWAIIAN ENSEMBLE #9005

Students will learn chords and strumming techniques to play the 'ukulele, guitar or bass as well as how to sing popular Hawaiian songs. Students will study both traditional and contemporary Hawaiian music.

PAPA OLI & HULA #9007

Students will learn oli (chanting) and basic hula terms and steps. Both traditional and contemporary Hawaiian hula will be studied. Boys and girls classes are offered.

PERCUSSION ENSEMBLE #9008

Beginning students will be exposed to basic techniques in snare drum, keyboard mallets, timpani and drum set. Advanced students will be exposed to drum set independence, more complex rhythm patterns and more challenging musical pieces.

SUMMER ACTIVITIES CLASSES

AFTERNOON ENRICHMENT PROGRAM #1000

Tuition: \$400

(12:30-4:00 p.m.)

Open to students entering Grades 1–3.

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

DRESS: Shorts, T-shirts, and sport shoes, such as athletic or jogging shoes, are appropriate. As much as possible, students will be grouped by age or entering grades.

HAWAIIAN IMMERSION

#1060 For students entering Grades 1–2

#1061 For students entering Grades 3-4

#1062 For students entering Grades 5-6

Tuition: \$400

(12:30-4 p.m.)

Each day students will have fun learning how to make Hawaiian crafts and dancing hula.

BODY AND BRAIN TRAINING

#1080 For students entering Grades 1–2 **#1081** For students entering Grades 3–4

Tuition: \$400

(12:30-4 p.m.)

These classes will help students build physical, mental and emotional strength through daily lessons in computer skills and sports.

ART AND SPORTS

#1050 For students entering Grades 3–4 **#1051** For students entering Grades 5–6

Tuition: \$400 (12:30–4 p.m.)

Included in these classes are a daily mix of arts, crafts, games and individual and group sports

100% SPORTS

#1040 For students entering Grades 3–4 **#1041** For students entering Grades 5–6 **#1042** For students entering Grades 7–8

Tuition: \$400 (12:30–4 p.m.)

For the sports enthusiast, these classes include daily instruction in tennis, volleyball, basketball and other sports.

GARAGEBAND, ARTS & CRAFTS and SPORTS #1075

Tuition: \$400 (12:30–4 p.m.)

For students entering Grades 7–8.

The fundamentals of weight training, conditioning, wellness and a healthy lifestyle are taught. Students will use technology in GarageBand to create new music. They will learn to communicate their ideas by manipulating, composing and recording music. The daily classes also include instruction in basic practical arts and crafts using a variety of tools to expand creative thinking skills.

HIGH SCHOOL FITNESS #1010

Tuition: \$200 (12:25–2:25 p.m.)

High School Fitness is a 2-hour course for those high school students who did not complete P.E. 1, 2, 3 or 4 for credit. Emphasis is directed to aerobic fitness activities—primarily running and beach swimming. Daily participation, a swimsuit, multipurpose athletic shoes and comfortable

clothing are required for this class. Completion of the course is accomplished by completing a 10K (6 mile) run at the end of the six-week session.



Fax (808) 842-0850

Kamehameha Schools Kapālama Summer School 2011 Course Change OR Withdrawal Form

KS Student Number.				
(PLEASE PRINT LEGIBLY)				
Student's Legal Name		Current Grade Sex		
Last	First	M.I. Birthdate / /		
Fath as/Consultan				
Father/Guardian		— Home Phone ()		
Mother/Guardian		Father's Work Ph		
Address		Father's Cell Ph		
City	State 7in	Mother's Work Ph		
Oity		Mother's Cell Ph		
	COURSE CHANGE REQUE	≣ST		
This is based on a space availability, if s	, .	April 30, 2011 will be charged a \$50 processing fee. your request and send you a new schedule.		
If you	are not deleting a course, writ	e "None"		
Add Course #	Delete C	ourse #		
Add Course #	# Delete Course #			
Parent Signature		Date		
	s will not be considered without par			
	WITHDRAWAL REQUES	sT		
Please withdraw my ch	nild listed above from ALL Kapālar	ma Summer School classes.		
I understand I will be ch	arged the following fees, (include	es Financial Aid awardees):		
	0 / May 16 to May 27 – \$100.00 ne 4 – full tuition charged/billed, no			
Parent Signature		Date		
(Refunds will not be proce	essed without parent signature. Pos termine fees charged. Phone reque	tmark date or date fax received		
K				
Kamehameha Schools Kapālama Summer School Office	FOR OFFI	CE USE ONLY		
1887 Makuakāne Street		ged \$ Initial		
Honolulu, Hawai'i 96817-1887 Phone (808) 842-8765	Pote			

