



GRADES 7-12

2024 UPPER SCHOOL SUMMER PROGRAMS

Register online: www.iolani.org/summer

UPDATED: 2/27/24

GRADES 7-12

2024 SUMMER

PROGRAMS

Dates

Six-Week Session

June 10–July 19, 2024*

Three-Week Sessions

Session 1: June 10 – June 28, 2024*

Session 2: July 1–July 19, 2024*

**Tuesday, June 11, Wednesday, June 19 and Thursday, July 4, 2024 are school holidays; the campus and offices will be closed.*

Auxiliary Weeks

July 22–July 26, 2024

July 29–August 2, 2024

Contact

‘Iolani Summer Programs Office

563 Kamoku Street

Honolulu, HI 96826

summer.iolani.org

Hours:

January 3–May 30, 2024: 8:00 a.m.–5:30 p.m.

June 1–August 2, 2024: 7:30 a.m.–5:00 p.m.

Lower School Summer Programs

Entering Grades K–6

LSSummer@iolani.org • (808) 943-2242

Upper School Summer Programs

Entering Grades 7–12

USSummer@iolani.org • (808) 943-2262

Director of Summer Programs

Melissa Matsuda

mmatsuda@iolani.org • (808) 943-2357

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Upper School

Entering Grades 7-12

Program Information

Upper School Summer Programs offer a wide variety of enrichment, reinforcement, and credit courses to students entering grades 7 to 12. Courses are designed to meet students' needs not only in preparation for the regular school year, but also in subjects of interest and opportunities for exploration, self-expression and creativity.

'Iolani Summer Programs welcomes 'Iolani and visiting students to experience the ONE TEAM ethos that shapes and defines our programs which foster educational excellence and personal growth in an environment that values collaboration, humility, and respect for all community members.

Before registering for classes, we kindly ask that you carefully read through this section as well as the Summer Programs Handbook with your child to learn more about our programs and their requirements.

Courses with limited enrollment eligibility are noted in the course description. You may enroll in either Session 1 OR Session 2 classes, not both as curriculum will repeat, unless otherwise noted in the course description.

Program Eligibility

- » Upper School Summer Programs are open to current 'Iolani students who attended for the entirety of the 2023-2024 school year, accepted and enrolling 'Iolani admissions students for the 2024-2025 school year, siblings of current 'Iolani students, and visiting students
- » Eligible students should enroll in courses for the grade level they will enter in the fall 2024-2025 school year
- » Students who have been dismissed from 'Iolani for disciplinary reasons may not enroll in Summer Programs unless they have been readmitted to 'Iolani School and have approval by their Dean
- » Courses with limited enrollment eligibility are noted in the course description
- » Current 'Iolani students will have priority for course enrollments
- » Please see the Requirements for International Students section of the Handbook, if applicable
- » Review additional requirements listed in the handbook

We look forward to your child being part of the 'Iolani ONE TEAM this summer!

» Registration & Payment

Handbook Acknowledgment

Before registering, please carefully read through the "Registration FAQ" page and other important information found in the Summer Programs Handbook at summer.iolani.org.

How to Register

Registration for 'Iolani Summer Programs must be completed online via the Summer Programs Registration Portal found on the website (summer.iolani.org). No formal application is required for Summer Programs; simply register online on your assigned date and time for eligible courses.

Registrations will not be accepted by walk-in, email, telephone or fax. Registrations received prior to your child's assigned date and time, as well as incomplete registrations, will not be accepted. Registration fills quickly and program spaces are limited, so we recommend registering at the opening time.

Course Selection

Please register your child for the grade level they will be entering in the fall.

Courses with limited enrollment eligibility are noted in the course description. Current 'Iolani students will have priority for all course enrollments. You may enroll in either Session 1 OR Session 2 classes, not both, as curriculum will repeat, unless otherwise noted in the course description.

Departmental and Teacher Approval

For 'Iolani students, credit courses may require department approval. Approval requirements for other courses are indicated in the course descriptions. 'Iolani seniors, then juniors, then sophomores will be given preference in the registration of credit courses within grade range.

Waitlists

Maximum class sizes range from 12 to 18 students, and courses tend to fill quickly during registration. If your child is signed up on the waitlist, there is no guarantee of placement in the course. Waitlists are processed as space becomes available. The Summer Programs Office will notify the parent/guardian via email if the student clears the waitlist or if unable to accommodate the waitlist request up to the start of the program. Classes with exceptionally long waitlists will no longer be accessible on the Registration Portal. Please read the Handbook for additional details.

Tuition and Fees

The tuition payment in full is due at the time of online registration. You may pay by Visa, Mastercard, or American Express during online registration. Class prices are listed with the courses. Registration is not complete until paid for and submitted through the Registration Portal. Upon submission, you will receive a confirmation email.

Withdrawal and Refund Policy

Students or parents who initiate course withdrawals after submitting their registration will be subject to a refund based on the date when the Summer Programs Office receives written notification from parents for the student's withdrawal. Any changes should be submitted via email to USsummer@iolani.org (gr. 7-12). Once the registration has been processed, the maximum amount of refund will be 50% of each course.

The following schedule determines the amount of the refund:

- 50% refund through Thursday, May 9
- No refunds starting Friday, May 10

There are no refunds or prorated billing for course time missed. The course fee applies regardless of how many days a child participates in the program. There will be no refunds for unused days.

Course Additions and Changes

Any requested changes, including adding classes or Meal Plan, should be submitted via email to USsummer@iolani.org (gr. 7-12). Please DO NOT go back into the Registration Portal to add classes as this may affect the initial selection of classes. Change requests are subject to approval.

Students or parents who initiate course changes (replacing one course for another, requesting time changes) after submitting their registration will be charged \$50.00 for each change requested. Course changes after the course begins will incur a \$100.00 charge. No course changes permitted after the first two meetings of the course.

Courses cannot be dropped or changed online. Please email USsummer@iolani.org (gr. 7-12) with your child's full name, grade and details of your change request.

Canceled Courses

Courses may be canceled due to insufficient enrollment or at the discretion of the Summer Programs Office. If this occurs, parents will be notified via email and we will assist you in finding an alternative course for your child, if space is available.

Late Registration

Registration will close on Friday, May 10 for all courses and programs. Please contact USsummer@iolani.org (gr. 7-12) with the student's name, grade level, and desired course if you would like to register after May 10. Online registration will not be available after that date.

If there is space in the desired course after the registration close date, a \$100.00 late fee per course will be assessed prior to course placement.

Meal Plan will not be available for purchase after Friday, May 10.

» Registration & Payment

REGISTRATION DATES

Registration will open at 12 p.m. (noon), Hawai'i Standard Time

Current 'Iolani Student Registration

2/21/24 Wednesday: entering grades 7 and 8

2/23/24 Friday: entering grade 9

2/27/24 Tuesday: entering grades 10-12

2/29/24 Thursday: entering grades 4-6

3/5/24 Tuesday: entering grades 2 and 3

3/7/24 Thursday: entering grade 1

Visiting Student Registration (attending school in the United States)

3/14/24 Thursday: Siblings of current 'Iolani students (Grades 1-12) and Newly enrolling 'Iolani grades 6-12 students

3/26/24 Tuesday: grades 1-3

3/28/24 Thursday: grades 4-6

4/2/24 Tuesday: grades 7-12

4/16/24 Tuesday: Newly enrolling 'Iolani Kindergarten students

You may continue to register for classes after the grade level opening date (subject to availability).

***Students attending school outside the United States must submit Pre-Registration documents and use the Registration Appointment Date issued upon approval. Please see the Requirements for International Students in the Summer Handbook.**

Registration will close on Friday, May 10 for ALL summer programs. No refunds starting Friday, May 10.

» Upper School Course Review

Course	6W	S1	S2	Period 1 8-10am	Period 2 10:30am-12:30pm	Period 3 1:15-3:15pm	7	8	9	10	11	12
CREDIT COURSES & TEST PREP												
Lifetime Health - 1/2 credit	•			•	•				•			
Sequence 9 - 1/2 credit	•			•	•				•			
Bible - 1/2 credit	•			•	•						•	•
Physical Education - 1/4 credit	•									•	•	•
SAT & ACT Prep	•			•						•	•	•
SAT Prep		•	•		•					•	•	•
Driver's Education		•	•			•				•	•	•
ENGLISH												
Read-y Go! 7	•			•	•		•					
Read-y Go! 8	•			•	•			•				
Read-y Go! 9	•			•	•				•			
Short Story Essentials		•	•	•					•	•	•	•
Short Story Workshop	•				•				•	•	•	•
Writing Sense & Sensibility in Poetry and Fantasy		•	•	•	•		•	•	•			
Writing Your Future: Crafting Powerful Personal Statements		•	•		•					•	•	•
Write Right! 10-12	•			•	•					•	•	•
INNOVATION AND LEADERSHIP												
Adventures in Esports*		•	•	•	•		•	•	•	•	•	•
AI Bootcamp (Auxiliary Weeks)							•	•				
Biomimicry: Sustainable Design & Innovation		•			•	•	•	•	•			
CS'lolani		•			•		•	•				
Debate 101: Art of Persuasive Speaking		•	•		•		•	•	•			
Debate Lab: Confidence in Communication		•	•			•			•	•	•	•
Digital Design Essentials			•		•		•	•	•			
From Wood to Water: Beginner's Guide to Paddle Making		•				•				•	•	•
Intro to Coding - Hacking & Cybersecurity		•	•			•	•	•	•			
Intro to Genome Science			•		•		•	•	•			
Intro to Mobile App Development		•	•	•	•		•	•	•			
Junior CEOs		•				•	•	•	•			
Just Type It!		•	•	•	•		•	•	•	•	•	•
Laser Cutting 101		•	•	•	•		•	•	•			
Leadership and Life Skills			•			•			•	•	•	•
Personal Finance			•			•	•	•	•			
Programming in Python: The Snake That Doesn't Bite		•	•			•	•	•	•	•	•	•
Welcome 2 Robotics		•	•	•	•		•	•	•			
MATHEMATICS												
Pre-Algebra Prep	•			•	•		•	•				
Pre-Algebra Review	•			•	•			•	•			
Algebra 1B ^	•			•	•				•	•		
Algebra 1 Review	•			•	•				•	•	•	
Algebra 1 Honors Review		•		•	•				•	•		
Mathtastic Games Galore		•	•	•	•		•	•	•			

Students should enroll in either Session 1 OR Session 2 courses, unless indicated with * where they may enroll in BOTH sessions

^ Teacher or department approval required for registration

» Upper School Course Review

Course	6W	S1	S2	Period 1 8-10am	Period 2 10:30am-12:30pm	Period 3 1:15-3:15pm	7	8	9	10	11	12
PERFORMING & VISUAL ARTS												
Band Ensemble		•				•	•					
Hip Hop*		•	•			•	•	•	•	•	•	•
Intro to Improv*		•	•			•	•	•	•	•	•	•
Musical Theatre Workshop		•				•	•	•	•	•	•	•
Rock Band			•		•	•	•	•	•	•	•	•
Art of Bullet Journaling			•			•	•	•	•	•	•	•
Ceramics		•	•			•			•	•	•	•
Creative Crafting			•	•	•		•	•	•	•	•	•
Surface Application and Design*		•	•			•	•	•				
Wheel Throwing Workshop	•				•				•	•	•	•
SPORTS & FITNESS												
Fun Fitness*		•	•			•	•	•	•			
Raiders Tennis 7-9*		•	•			•	•	•	•			
Inter. & JV Tennis Training*		•	•			•	•	•	•	•	•	
WORLD LANGUAGES & CULTURE												
Gods, Monsters, and Heroes		•			•	•	•	•	•			
Island Adventures*		•	•			•	•	•	•			
Japanese Language Basics	•			•			•	•	•			
Let's Learn Japanese		•	•		•		•	•	•			
MEAL PLAN												
Meal Plan		•	•				•	•	•	•	•	•

Students should enroll in either Session 1 OR Session 2 courses, unless indicated with * where they may enroll in BOTH sessions

^ Teacher or department approval required for registration

» Credit Courses & Test Prep

Lifetime Health Gr. 9

Time: 8:00 am – 10:00 am; 10:30 am – 12:30 pm

Price: \$620

6 weeks, 2 hours, ½ credit, S/U, no final exam

Reserved for rising and newly enrolled 'Iolani grade 9 students. Students in the required integrated Health and P.E. semester class will learn, develop, and practice skills that will promote and maintain one's personal health. The instructors will engage students in critical thinking skills by raising awareness through questioning, class discussion, activities, research, videos, guest speakers, and current events to explore current issues and current health trends for adolescents. Students will be provided the opportunity to use application of health and fitness knowledge and skills in making healthy personal choices, informed decisions, and advocating for the health of others. The course topics will include the priority risk content areas taken from national health standards. The physical activities will include basic movement forms and cognitive concepts needed to maintain an active lifestyle in lifetime activities. The students will also learn the components of health related fitness such as cardio endurance, muscular strength and endurance, flexibility, and body composition. Students will be able to demonstrate the ability to write their own personal fitness plan based on overload and FITT principles. This course will help students have a foundation and understanding on how to maintain their personal health throughout high school, college, and into adulthood.

Sequence 9

Time: 8:00 am – 10:00 am; 10:30 am – 12:30 pm

Price: \$620

6 weeks, 2 hours, 1/2 credit, S/U, no final exam

Reserved for rising and newly enrolled 'Iolani grade 9 students. This semester course combines three units: Art, Media Literacy, and Community + Civic Engagement. The goal of Sequence 9 is to give students the opportunity to explore activities in these areas. Students rotate through the three units for content presentations and activities. This course fulfills the 'Iolani grade 9 Art/Media Literacy/iDept Sequence semester requirement.

Bible Gr. 11-12

Time: 8:00 am – 10:00 am; 10:30 am-12:30 pm

Price: \$620

6 weeks, 2 hours, ½ credit, graded, final exam required

Reserved for current 'Iolani students. Textbooks required: please purchase at <https://bnck-12.com/iolani.htm> before the start of class. Students will be engaging the Bible as a primary text that represents two of the five main world religions. This will include authorship, historical context, basic theology, major characters, storylines, and various themes. The Bible and related readings will provide a basis for discussion, collaborative projects, and testing. This course fulfills the 'Iolani religion requirement.

Physical Education Gr. 10-12

Time: 8:00 am – 9:00 am; 9:00 am – 10:00 am; 10:30 – 11:30 am; 11:30 am – 12:30 pm; 1:15 pm – 2:15 pm

Price: \$325

6 weeks, 1 hour, ¼ credit, S/U, no final exam

Reserved for current 'Iolani students. Students will learn and participate in lifetime activities geared towards maintaining overall physical well-being. The course will follow the P.E. curriculum offered during the school year. Each student with the teacher will establish individual goals which are realistic and attainable through maximum effort. Through their participation, effort and completion of goals, students may fulfill one quarter of the P.E. requirement. Students may not enroll in more than one P.E. section. No grade level preference given. P.E. attire is acceptable during class time only.

SAT & ACT Prep Gr. 10-12

Time: 8:00 am – 10:00 am

Price: \$655

6 weeks, 2 hours

The 'Iolani SAT & ACT prep course focuses on preparing high school students for both college entrance exams: the paper/pencil ACT and the digital SAT. This course is ideal for soon-to-be sophomores and juniors on Oahu planning to test with both exam formats or for those still deciding which to take. Students receive expert instruction on strategies and skills within the reading, writing, math, and science sections, tracking their growth with full length practice exams. The course also includes a college counseling assembly and a 2-hour review session in September before the fall testing season. There are no required textbooks for this course, but students must have a smart device to participate (Windows or Mac laptops, iPads, or school-managed chromebooks only; personal chromebooks and mobile devices will not work). Once registered, students will be asked to provide some academic information for class placement.

» Credit Courses & Test Prep

SAT Prep Gr. 10-12

Time: 10:30 am – 12:30 pm

Price: \$380

3 weeks, 2 hours

The 'Iolani SAT prep course focuses on preparing high school students to prepare for the new digital version of this college entrance exam. Students receive expert instruction on the evidence based reading, writing, and math sections as well as practice with the new digital format. This course is ideal for soon-to-be sophomores and juniors who have sided with the SAT as their chosen college entrance exam. Most 'Iolani students elect this exam and course as they have become accustomed to the PSAT each year. The course also includes a college counseling assembly and a 2-hour review session in September before the fall testing season. There are no required textbooks for this course, but students must have a smart device to participate (Windows or Mac laptops, iPads, or school-managed chromebooks only; personal chromebooks and mobile devices will not work). Once registered, students will be asked to provide some academic information for class placement. Please enroll in session 1 OR session 2, not both.

Driver's Education

June 10 - June 21, 1:15 pm - 5:00 pm

June 24 - July 5, 1:15 pm - 4:35 pm

July 8 - July 19, 1:15 pm - 4:15 pm

***NO CLASS on school holidays Tuesday 6/11, Wednesday 6/19, Thursday 7/4**

Price: \$550

2 weeks, 30 total hours

This course will fulfill the state law for driver's education. Students must be 15½ years or older. Included are 30 hours of classroom instruction and six hours of individual behind the wheel instruction. Classroom instruction will take place over a two-week period. Please select only one Driver's Education class. Students must attend all class sessions to fulfill the requirements.

Behind the wheel instruction will be scheduled with the instructor outside of class time starting July 22, and is subject to instructor and student availability. Behind the wheel instruction will take place over a period of twelve weeks (drives may take longer depending on student availability and progress, and instructor availability), according to state law. *NOTE- drives are not available during school breaks and most holidays.

Please do not schedule a road test appointment until after classroom instruction is complete and you have consulted with the instructor. Contact Excel Driving School for more information (exceldrivingschoolhi@gmail.com).

» English

READ-Y Go! 7

Time: 8:00 am – 10:00 am; 10:30 am – 12:30 pm

Price: \$595

6 weeks, 2 hours, no credit, graded

Rising and newly enrolled 7th grade 'Iolani students for the 2024-25 School Year only. Textbooks required: visit <https://bnck-12.com/iolani.htm> to purchase before classes begin. This course focuses on developing students' skills in literary comprehension, analysis, and response, and preparing students for the important transition to Upper School. Using the summer readings for 'Iolani's seventh grade English and History departments as their primary texts, the class will focus on elements of fiction, vocabulary in context, text annotation, and synthesis of the texts through a variety of learning engagements. Students will also be introduced to the executive and transitional skills to enter grade 7 at 'Iolani, meet new friends, begin building their Upper School tool box, and learn all about being an Upper School Raider.

READ-Y Go! 8

Time: 8:00 am – 10:00 am; 10:30 am – 12:30 pm

Price: \$595

6 weeks, 2 hours, no credit, graded

Rising and newly enrolled 8th grade 'Iolani students for the 2024-25 School Year only. Textbooks required: visit <https://bnck-12.com/iolani.htm> to purchase before classes begin. This course focuses on developing students' skills in literary comprehension, analysis, and response while covering the summer readings for 'Iolani's eighth grade English and History departments as their primary texts. The class will focus on elements of fiction, vocabulary in context, and synthesis of the texts through a variety of learning engagements as well as introducing executive and transitional skills to enter grade 8 at 'Iolani.

READ-Y Go! 9

Time: 8:00 am – 10:00 am; 10:30 am – 12:30 pm

Price: \$595

6 weeks, 2 hours, no credit, graded

Rising and newly enrolled 9th grade 'Iolani students for the 2024-25 School Year only. Textbooks required: visit <https://bnck-12.com/iolani.htm> to purchase before classes begin. This course focuses on developing students' skills in literary comprehension, analysis, and response while covering the summer readings for 'Iolani's ninth grade English and History departments as their primary texts. The class will focus on elements of fiction, vocabulary in context, and synthesis of the texts through a variety of learning engagements. Students will also be introduced to the executive skills needed to transition from intermediate classes to grade 9 at 'Iolani.

Short Story Essentials Grades 9-12

Time: 8:00 am – 10:00 am

Price: \$360

3 weeks, 2 hours

Explore the elements of style and communication in this short story writing essentials class. We will guide you through the process of planning, writing, and editing a compelling narrative. The goal is for each participant to craft a fantastic story while gaining fresh insights into the art of writing short fiction. The first half of each period will be dedicated to interactive instruction and discussion in a dynamic and supportive environment, setting the stage for the creative process, followed by space for independent writing and one-on-one consultations to offer personalized guidance and feedback to your unique writing style.

Short Story Workshop Grades 9-12

Time: 10:30 am – 12:30 pm

Price: \$595

6 weeks, 2 hours

Embark on a comprehensive storytelling journey learning the fundamentals of short story writing in a workshop setting. Participants will first be guided through the process of planning, writing, and editing a short story narrative, followed by sharing their works in a writers workshop. Workshopping provides a unique opportunity for participants to read and provide constructive feedback on each other's work. This collaborative approach not only enriches the learning experience but also prepares students for the university-level methodology of advanced writing instruction. Engage in a supportive community as you refine your storytelling skills and elevate your writing style.

Writing Sense and Sensibility in Poetry and Fantasy Gr. 7-9

Time: 8:00 am – 10:00 am; 10:30 am – 12:30 pm

Price: \$360

3 weeks, 2 hours

Students will complete a variety of assignments based on sensory experience including poetry, fantasy writing, and character sketches. With a focus on reading and language enjoyment through daily writing prompts and vocabulary exercises, we will explore the various mediums we use in expressing our literary thought. We will also hone our research and analytical skills to further develop character profiles and story lines.

» English

Writing Your Future: Crafting Powerful Personal Statements Gr. 10-12

Time: 10:30 am – 12:30 pm

Price: \$360

3 weeks, 2 hours

In this project-based class, students will begin honing the writing skills required for personal statements that can be used in college applications, resumes, cover letters, and job applications. We will focus on exploring how to tell their stories and represent themselves through their writing, building a portfolio of written work to draw from in a number of settings. Through meaningful writing projects, personal exploration and a highly reflective process, students will learn about themselves and how to convey their values and experiences in their personal statements. We will also learn basic interview skills and practice mock interviews to practically apply our self-discovery.

Write Right! Gr. 10-12

Time: 8:00 am – 10:00 am; 10:30 am – 12:30 pm

Price: \$595

6 weeks, 2 hours, no credit, graded, no final exam

Textbooks required: visit <https://bnck-12.com/iolani.htm> to purchase before classes begin. Write Right! for grades 10-12 provides a comprehensive writing course focusing on literary analysis, foundational elements of academic writing, rhetorical analysis, narrative, argument, opinion and synthesis writing. There will be a focus on both individual writing and oral interpersonal communication skills, including partner and small group work.

» Innovation and Leadership

Adventures in Esports Gr. 7-12

Time: 8:00 am – 10:00 am; 10:30 am – 12:30 pm

Price: \$360

3 weeks, 2 hours

This class introduces students to the many careers and college opportunities in the growing field of Professional and Collegiate Esports. Students will explore topics ranging from Esports streaming and casting, team management, coaching, sponsorship, video (VOD) reviews and more as students explore the requirements, skills and desired leadership traits of college Esports team scholarships. Students may enroll in both sessions.

AI Bootcamp Grades 7-8

Auxiliary Weeks (July 22 - July 26; July 29 - August 2)

Time: 8:00 am - 2:00 pm

Price: \$650

1 week, 6 hours

Safely dive into the dynamic world of AI (artificial intelligence) in this introductory fun exploration tailored for students. In this engaging one-week course, participants will receive guided hands-on experience with the latest AI tools used in education and beyond. Topics will include asking smart questions for the instructor to send to chatGPT and learning support tools, exploring innovative art and image generation technologies. This AI Bootcamp is your gateway to understanding AI, while under the guiding safety of a supervising teacher. Whether you're just curious about AI or aspiring to becoming an early adopter to new ways of learning, this workshop is an exciting opportunity to experiment first-hand with emerging technology. Students may enroll in both Week 7 and Week 8.

Biomimicry: Sustainable Design & Innovation Gr. 7-9

Time: 10:30 am – 12:30 pm; 1:15 pm – 3:15 pm

Price: \$360

SESSION 1 ONLY, 2 hours

Life has existed on planet Earth for 3.8 billion years—that's a lot of time for nature to innovate and adapt to a huge variety of challenges. Biomimicry is the practice of looking to nature to discover solutions to the problems we face. In this workshop, you will learn how biomimicry is helping to solve some of our greatest challenges, discover the functions and strategies nature uses to solve problems, and apply the biomimicry process to a real design challenge. You will learn to conceptualize a prototype design solution for your design challenge. If you are fascinated by nature and the world around you, or enjoy innovating and designing, this workshop is for you. Activities will include observing nature outdoors, discovering biological models, sketching designs, testing ideas and collaborative work in teams.

CS'Iolani Gr. 7-8

Time: 10:30 am – 12:30 pm

Price: \$360

SESSION 1 ONLY, 2 hours

Calling all detectives, super sleuths and future Crime Scene Investigators (CSI)! Do you want to test your skills at solving mysteries? This class will feature fun-filled and hands-on science activities that allow students to play detective, explore forensic science, and crack encrypted messages. Students will discover the skills needed to be a fantastic forensic scientist through a series of "who done it" investigations. Students will collaborate in teams as they are transformed into super sleuths, investigating fingerprints, evaluating shoe prints, and analyzing evidence in order to solve the crime.

Debate 101: Art of Persuasive Speaking Gr. 7-9

Time: 10:30 am – 12:30 pm

Price: \$360

3 weeks, 2 hours

Ever wanted your parents to extend your screen time? Want your friends to go to the beach instead of the mall? Embark on your debate journey in this course designed for beginners eager to explore the world of structured argumentation and learn the art of persuasion. Students will practice making arguments in paired debates on a variety of student-generated topics. This course provides a supportive environment for participants to develop essential skills, gain confidence, and lay the groundwork for future success in debates.

Debate Lab: Confidence in Communication Gr. 9-12

Time: 1:15 pm – 3:15pm

Price: \$360

3 weeks, 2 hours

Experiment with the art of persuasive communication and critical thinking in Debate Lab! This course is designed for students who are eager to learn the basics of argumentation and enhance their debating skills in a dynamic and interactive environment. Students will practice research, argumentation, organization, and presentation skills that will make them better communicators and learners. Topics will focus on American society and the basics of philosophy.

» Innovation and Leadership

Digital Design Essentials Gr. 7-9

Time: 10:30 am – 12:30 pm

Price: \$360

SESSION 2 ONLY, 2 hours

This course dives into graphic design and equips students with an understanding of the elements of visual communication and the technical skills to create designs that give life and motion to their ideas. Students will learn the software used for print and digital design including Illustrator, Photoshop, and InDesign. Projects and areas of study in this course include design principles, color theory, typography, digital citizenship, branding, and advertising. Students will apply their skills in a variety of projects including creative personal pieces and real-world client work. The course will culminate with the creation of a portfolio of the student's creative works.

From Wood to Water: Beginner's Guide to Paddle Making Gr. 10-12

Time: 1:15 pm – 3:15 pm

Price: \$400

SESSION 1 ONLY, 2 hours

Explore the art of outrigger canoe paddle crafting in a hands-on course. Students will embark on a journey to learn how paddles are made and work to design and fabricate their own canoe paddle in a fabrication lab. Students will work in CAD and analog design to create a plan for their paddle, learn woodworking, practice composite work, and finish a functional canoe paddle. By the end of the course, you will have an understanding of a variety of fabrication techniques, be able to use hand and power tools, and gain insight into the craft and culture embedded in each stroke.

Intro to Coding - Hacking & Cybersecurity Gr. 7-9

Time: 1:15 pm – 3:15pm

Price: \$425

3 weeks, 2 hours

Dive into the realm of digital defense! This immersive summer program introduces students to the essentials of cybersecurity, equipping them with fundamental coding skills to understand and address online security challenges. Through hands-on projects, students will explore cryptography, ethical hacking principles, and the art of secure coding. This course not only empowers young minds with the knowledge to navigate the digital landscape safely but also instills a sense of responsibility in safeguarding the online world. Join us for a transformative summer where coding meets cybersecurity, laying the foundation for a future in the ever-evolving field of digital security.

This course is brought to you by Keiki Coders. No prior coding experience necessary. All equipment provided. Please email hello@keikicoders.com for questions about our course.

Intro to Genome Science Gr. 7-9

Time: 10:30 am – 12:30 pm

Price: \$360

SESSION 2 ONLY, 2 hours

Have you ever wondered how we decrypt the information encoded within DNA, the molecular blueprint of life? From understanding our planet's biodiversity to fighting deadly pandemics to re-engineering life itself, genomics is all around us. And with these emerging technologies come new ethical horizons to ponder. Powered by the MinION nanopore sequencer, the labs in this course will introduce students to basic and advanced genomics and bioinformatics applications in order to answer real world questions.

Intro to Mobile App Development Gr. 7-9

Time: 8:00 am – 10:00 am; 10:30 am – 12:30 pm

Price: \$425

3 weeks, 2 hours

Want to build awesome iPhone applications? Then join us as we learn Swift, the programming language used by developers to create iOS mobile applications. Throughout the course, students will engage in hands-on coding projects that foster proficiency in app development, user interface design, and problem-solving skills. In addition to coding, students will explore real-world examples of successful apps, analyze trends in mobile technology, and discuss ethical considerations in software development, empowering them to become responsible digital citizens and thoughtful innovators. Join us for a summer of innovation!

This course is brought to you by Keiki Coders. No prior coding experience necessary. All equipment provided. Please email hello@keikicoders.com for questions about our course.

Junior CEOs Gr. 7-9

Time: 1:15 pm – 3:15 pm

Price: \$560

SESSION 1 ONLY, 2 hours

How would you like to be the boss of Apple or Amazon for a day? In this leadership program, you can! Students act as CEOs for leading companies and work in groups to make strategic recommendations to address real business issues. Case studies include popular companies, such as Coke, McDonald's, Under Armor, Nike, Tesla, Uber and more!

Students enhance their problem-solving skills, develop business savvy and cultivate a strategic mindset as future leaders. This class is presented by SPARK Business Academy.

» Innovation and Leadership

Just Type It! Gr. 7-12

Time: 8:00 am – 10:00 am; 10:30 am – 12:30 pm

Price: \$360

3 weeks, 2 hours

This course is designed with a main emphasis on keyboarding skills. Students will learn proper keyboarding posture and technique while building their speed and accuracy using the touch type method. Students will focus on the alphabet, punctuation, and numeric keys. They should be able to key at 25 WPM by the end of the course. Students will also be introduced to a variety of options in Google Docs and Microsoft Office.

Laser Cutting 101 Gr. 7-9

Time: 8:00 am – 10:00 am; 10:30 am – 12:30 pm

Price: \$390

3 weeks, 2 hours

Bridging art and technology, this course is an introduction to digital design specifically for laser-cutting. Students will work extensively with 2D software programs to design and create various laser-cut projects using a variety of materials in the Sullivan Center for Innovation and Leadership's Fabrication Lab. The class will begin by exploring graphic design and build their way up to visualizing how 2D pieces can come together to create 3D objects. Students will practice design thinking and develop the skills necessary to see an idea through from design to fabrication.

Leadership and Life Skills Gr. 9-12

Time: 1:15 pm – 3:15 pm

Price: \$360

SESSION 2 ONLY, 2 hours

What does it take to lead people? How do we think critically about problems we face in our society on a local and global scale? In this fun and interactive class which uses film, in class simulations and virtual field trips to engage with leaders from around the world and Hawaii, you'll learn skills to develop your leadership ability. Align your values and strengths to build power with your peers and create change.

Ever thought of using storytelling as a form of generating power and influence? Craft your own public narrative by sharing your personal story while relating it to an important issue and connecting it to an audience empowered to take action. Learn how to create long term change by investing in community based projects through grant making and grant-writing. Discover how to interpret data to make decisions by analyzing reports like UNICEF's State of the World's Children. Find a cause that matters to you, your constituents and community and learn about advocacy and using your voice to give testimony to elected officials. As a final project student teams will write a grant proposal for a Hawaii nonprofit and compete for a real monetary grant. If you are a youth changemaker or want to be - this course is for you!

Personal Finance Gr. 7-9

Time: 1:15 pm – 3:15 pm

Price: \$560

SESSION 2 ONLY, 2 hours

Learn how to manage your money in this program promoting essential life skills! Set your financial goals, develop a budget from scratch, shop for a credit card and calculate the monthly cost of your dream car. Students also learn about mortgages, FICO scores, taxes and the dangers of piling up debt.

Through simulations and hands-on activities, participants gain confidence to explore financial decisions they will have to make in the future. This class is presented by SPARK Business Academy.

» Innovation and Leadership

Programming in Python: The Snake That Doesn't Bite Gr. 7-12

Time: 1:15 pm – 3:15 pm

Price: \$360

3 weeks, 2 hours

Named after Monty Python's Flying Circus, the Python programming language is designed for readability, simplicity, and flexibility without sacrificing power. As such, it has quickly become one of the most popular languages in domains ranging from entrepreneurial web applications, scientific research, and artificial intelligence. In this course, you will learn the basics of Python (data types, control structures, loops, file manipulation, classes) along with fundamental programming principles. At this course's conclusion, you will have the opportunity to explore novel applications of Python through personal projects of your own design.

Welcome 2 Robotics! Gr. 7-9

Time: 8:00 am – 10:00 am; 10:30 am – 12:30 pm

Price: \$390

3 weeks, 2 hours

This course is a hands-on introduction to the challenge of the construction and programming of autonomous robots. It is a fun course for anyone wanting to be a part of the next generation of engineers and inventors with daily challenges and builds. Updated with the LEGO Mindstorms EV3 platform, students will be immersed in a project-based and collaborative learning environment, solving real world problems as they design, build and program working robots.

» Mathematics

Pre-Algebra Prep Gr. 7-8

Time: 8:00 am – 10:00 am; 10:30 am – 12:30 pm

Price: \$595

6 weeks, 2 hours, no credit, graded, no final exam

Students review the four basic operations with whole numbers, fractions, and decimals while strengthening their ability to apply those skills in problem solving situations in preparation for Pre-Algebra.

Pre-Algebra Review Gr. 8-9

Time: 8:00 am – 10:00 am; 10:30 am – 12:30 pm

Price: \$595

6 weeks, 2 hours, no credit, graded, final exam required

Prerequisite: Completion of Pre-Algebra

Students review the concepts of Pre-Algebra and explore various problem solving strategies. Topics include operations with real numbers, measurement and data analysis.

Algebra 1B Gr. 9-10

Time: 8:00 am – 10:00 am; 10:30 am – 12:30 pm

Price: \$620

6 weeks, 2 hours, no credit, graded, final exam required

Textbook required: please purchase at <https://bnck-12.com/iolani.htm> before the start of class. Algebra 1B is the second part of 'Iolani's Algebra 1 curriculum. Please see math teacher or counselor for more information.

Algebra 1 Review Gr. 9-11

Time: 8:00 am – 10:00 am; 10:30 am – 12:30 pm

Price: \$595

6 weeks, 2 hours, no credit, graded, no final exam

Prerequisite: Completion of Algebra 1

Students will review 'Iolani's Algebra 1 curriculum in preparation for enrollment in Algebra 2. Topics include simplifying expressions, solving equations and inequalities with rational and irrational numbers, solving word problems, polynomials, the quadratic formula, factoring, graphing linear functions, and absolute value.

Algebra 1 Honors Review Gr. 9-10

Time: 8:00 am – 10:00 am; 10:30 am – 12:30 pm

Price: \$360

SESSION 1 ONLY, 2 hours, no credit, graded, no final exam

Prerequisite: 'Iolani students who will be taking Algebra 2 Honors in the Fall.

Students will have the opportunity to polish their algebra skills, especially those related to graphing functions using transformations, solving algebraic equations, simplifying algebraic expressions (including exponential and radical expressions), factoring, operations with rational expressions and solving rational equations.

Mathtastic Games Galore Gr. 7-9

Time: 8:00 am – 10:00 am; 10:30 am – 12:30 pm

Price: \$360

3 weeks, 2 hours

Students will enjoy daily group, partner, and individual math and logic games in this interactive math class. Games will be played using traditional decks of cards, custom-made cards, visual puzzles, group/partner competitions, board games, and more. This fun enrichment course is appropriate for students of all mathematical abilities. Advanced math students will be supported to challenge themselves, while students who have struggled in math will sharpen their reasoning skills and gain confidence in a pressure-free and fun environment.

» Performing and Visual Arts

Band Ensemble Gr. 7

Time: 1:15 pm – 2:25 pm

Price: \$200

Join us for an exciting musical journey! This second-level band course is designed for students (with at least one year of study or more) who are eager to continue developing their skill on their concert band instrument (like flute, clarinet, trumpet, trombone, percussion, etc.). Students will learn the fundamentals of music theory and the essentials of playing together as a band in a fun, dynamic and supportive environment. Instrument rental inquiries may be emailed to pad@iolani.org.

Hip Hop Gr. 7-12

Time: 1:15 pm – 3:15 pm

Price: \$360

3 weeks, 2 hours

Learn street dance set to contemporary pop or hip hop music. Improve your coordination and creativity through strength training warm-up, stretching and exciting dance combinations. No experience required. Students may enroll in both sessions.

Intro to Improv Gr. 7-12

Time: 1:15 pm – 3:15 pm

Price: \$360

3 weeks, 2 hours

Join us to learn what improv is all about! Students will be introduced to the art form of improvisational theatre. This course is sure to bring lots of laughs, surprises and excitement! Students may enroll in both sessions.

Musical Theatre Workshop Gr. 7-12

Time: 1:15 pm – 3:15 pm

Price: \$360

SESSION 1 ONLY, 2 hours

For all Broadway bound stars who want the opportunity to act, sing and dance, welcome to the fundamentals of musical theater! Have fun engaging in improvisation and theatre games. Gain flexibility, new performance skills, and make friends through creating, learning choreography, and developing ensemble scenes to perform at the end of each session.

Rock Band Gr. 7-12

Time: 10:30 am – 12:30 pm; 1:15 pm – 3:15 pm

Price: \$355

SESSION 2 ONLY, 2 hours

Prerequisite: At least one year of experience on instrument (guitar, bass guitar, drums, piano, vocals, etc.). Guitarists must supply their own instrument.

Students learn and rehearse songs from contemporary popular music in a fun group setting. By learning to perform together in an ensemble, they will also study music theory, practice effective communication (with each other and with the audience), exhibit teamwork, and exercise leadership skills. Rock on!

Art of Bullet Journaling Gr. 7-12

Time: 1:15 pm – 3:15 pm

Price: \$395

SESSION 2 ONLY, 2 hours

In this class, you will tap into your creativity to design a personal "bullet journal" to use for a year. Organize your days, weeks and months, track birthdays, events, your habits ... keep positive and inspired! We will learn calligraphy so you can make your bullet journal ("BUJO") beautiful! If you love art, crafts, handwriting, colors, or just need to get organized, you will LOVE creating your own keepsake BUJO to use and treasure!

Ceramics Gr. 9-12

Time: 1:15 pm – 3:15 pm

Price: \$390

3 weeks, 2 hours

Ceramics is a project-based inquiry into the design of clay vessels. Students see projects through a complete cycle of development from concept sketches to fabrication, glaze application, and firing. Using wheel-throwing and hand-building techniques, students develop an understanding of design as they develop their own sculptural vocabulary in a collaborative studio atmosphere. Materials included.

Creative Crafting Gr. 7-12

Time: 8:00 am – 10:00 am; 10:30 am – 12:30 pm

Price: \$395

SESSION 2 ONLY, 2 hours

Dive into crafting with projects like making paper, soap, and lip balm. Learn techniques like decoupage, creating faux stained glass, and upcycling. In three weeks, you'll have a collection of unique handmade crafts to give as gifts or keep for yourself. Explore your creativity on a fun-filled artistic adventure!

» Performing and Visual Arts

Surface Application and Design Gr. 7-8

Time: 1:15 pm – 3:15 pm

Price: \$390

3 weeks, 2 hours

Why do people put stickers on things? In this course, we will answer this question by investigating examples of decorating, ornamenting, and customizing that can be seen all around us. Students will also work through the process of designing something with the intention of making it. They will learn and practice the skills needed to assemble and fabricate a functional piece of art using clay. The projects students produce will be influenced by examples of colorful and creative design, the tactile feel of interesting texture, and the desire. Students may enroll in both sessions.

Wheel Throwing Workshop Gr. 9-12

Time: 10:30 am – 12:30 pm

Price: \$635

6 weeks, 2 hours

This course caters to all skill levels, encouraging self-expression and experimentation. Explore the versatility of wheel throwing as you sculpt functional and artistic pieces. From intricate forms to personalized glazing, elevate your pottery skills in this immersive experience bringing your ideas to life in clay.

» Sports & Fitness

Fun Fitness Gr. 7-9

Time: 1:15 pm – 3:15 pm

Price: \$360

3 weeks, 2 hours

Come join the fitness fun as we learn a new sport each week! Team sports are not only a great way to stay active and healthy, but also help with the building blocks of social and emotional development for young people. Each week we will learn the skills and practice strategies for sports such as soccer, kickball, spikeball and ultimate frisbee, and engage in friendly competitions with fellow classmates. Students may enroll in both sessions.

Raiders Tennis Gr. 7-9

Time: 1:15 pm – 2:15 pm

Price: \$470

3 weeks, 1 hour

This course is offered to students seventh through ninth grade and designed to teach basic tennis fundamentals and point play. This is a great way for students to have fun learning tennis and receiving the exercise benefits at the same time. The regular yellow ball will be used. For additional information and questions, please contact the tennis office at hsomerville@iolani.org.

Intermediate & JV Tennis Training Gr. 7-11

Time: 3:30 pm – 5:00 pm

Price: \$550

3 weeks, 1.5 hours

This program is offered to those students who desire to prepare for the Intermediate and JV seasons ahead. Students at this level have played in competition through USTA tournaments and Junior Team Tennis. They can demonstrate the ability to serve, rally, and move the ball with some consistency. The emphasis is on stroke production, strategy in singles and doubles, and constructing a point. The yellow ball will be used. Being a participant in this program does not guarantee a spot on the Intermediate or JV squad as all candidates must try out for the team. For more information and questions, please contact the tennis office at hsomerville@iolani.org.

» World Languages & Culture

Gods, Monsters and Heroes: An Intro to Greek Mythology Gr. 7-9

Time: 10:30 am – 12:30 pm, 1:15 pm – 3:15 pm

Price: \$360

SESSION 1 ONLY, 2 hours

This enrichment course provides an introduction to the exciting and enduring myths and legends of ancient Greece. Students follow in the footsteps of owl-eyed Athena, cunning Odysseus, earth-shaking Poseidon, the snake-haired Gorgon, and many of the other key gods, goddesses, heroes, and monsters of ancient Greece. They also learn the basics of the Greek language. Activities include a fun and engaging mixture of readings, films, games, and hands-on projects.

Island Adventures Gr. 7-9

Time: 1:15 pm – 4:00 pm

Price: \$430

3 weeks, 2 hours 45 min

Meet new people, make new friends, and have fun! With an emphasis on leadership, team building, and the ONE TEAM philosophy, students will engage in a variety of activities. Students will participate in games, team sports, and water activities appropriate to their age and ability level, including hiking, paddling, and swimming. Off-campus field trips and excursions will take place each week. The class is managed by 'Iolani faculty, staff, and assisted by 'Iolani students. Students may enroll in both sessions.

Japanese Language Basics Gr. 7-9

Time: 8:00 am – 10:00 am

Price: \$595

6 weeks, 2 hours

Conversational Japanese Packet required: purchase at the Campus Store before classes begin. Students learn basic study skills in vocabulary memorization and note-taking while gaining the ability to converse in Japanese. The class teaches greetings, useful expressions, personal questions and answers, and simple money transactions. Class activities include games, interviews and videos. No Japanese language background necessary. Students will not learn to read or write in Japanese kana. Current Japanese language students will learn to master vocabulary, grammar and note taking, review previous lessons, and gain confidence in their language skills.

Let's Learn Japanese! Gr. 7-9

Time: 10:30 am – 12:30 pm

Price: \$360

3 weeks, 2 hours

This introductory course is designed to help students dive into their Japanese language learning journey. No prior Japanese knowledge required. This workshop will cover reading, writing, listening, and speaking Japanese through an online platform. It will give students a solid foundation to build their language learning skills. Let's dive right in and begin this journey together! Please select session 1 or 2, not both.

» Meal Plan

- » Meal Plan provides students one Type A hot lunch only per day (Session 1 and Session 2 available)
- » Cafeteria lunch must be purchased using the Meal Plan; no cash will be accepted
- » Meal Plan MUST be purchased on the Registration Portal, open until May 10
- » Meal Plan refunds will incur a \$25.00 processing fee up through May 10
- » No Meal Plan refunds will be issued starting May 10
- » Meal Plan will not be refunded nor accepted during the regular school year. Regular 'Iolani school year meal cards are not valid during Summer Programs.
- » Snack Bar will be open for cash purchases during lunch
- » No meal service will be provided during Auxiliary weeks

MEAL PLAN INFORMATION			
	Dates	Grades	Price
Session 1	June 10 - June 28	7-12	\$87.75
Session 2	July 1 - July 19	7-12	\$94.50