INTERESTED?

CONTACT
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‘IKE/Engineering Coordinator
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APPLICATION
Download the application form:
http://www.hawaii.edu/ike/

ABOUT ‘IKE/PEEC II
We are a six-campus University of Hawai‘i Pre-Engineering Education Collaborative (PEEC) that was established in 2010 to help build UH System pre-engineering pathways supportive of Native Hawaiian students.

HAWAIIAN DICTIONARY, PUKUI AND ELBERT (1986)

INDIGENOUS KNOWLEDGE IN ENGINEERING

2019
Hawai‘i Calculus Academy
Kapi‘olani Community College
May 20 - June 28

The ‘IKE program is supported by the National Science Foundation/Tribal Colleges and Universities Program, HRD Award 1642042

The University of Hawai‘i is an Equal Opportunity/ Affirmative Action Institution
**WHO WE ARE**

Hawai‘i Calculus Academy is a math- and engineering intensive six-week summer bridge program for Native Hawaiians and other minorities who are interested in engineering.

Students will build core math and engineering skills needed to complete the degree and obtain a career in a culturally-supportive environment. After the summer program, students will continue to receive academic support throughout the year.

The program will run all-day during Summer Session I.

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**WHAT YOU'LL GET**

**EARN FREE CREDITS**

Take MATH 205, MATH 206, or MATH 231 in the morning. Summer tuition is FREE for your calculus and SCI 295 courses, and we will provide lunch.

**ONE-ON-ONE MENTORING**

Get help with your coursework from peer mentors or work with your fellow cohort.

**HANDS-ON ENGINEERING**

In the afternoon, you’ll work on an engineering project that impacts our local community and learn skills needed in the workforce.

**SHARE KNOWLEDGE**

At the end of the program, you’ll present at our summer symposium, where students from all 6 campuses gather to share their projects with family, faculty, professionals, and community members.

**MORE OPPORTUNITIES**

Meet engineers working in local companies. Get help with scholarships, internships, and conferences long after you complete the summer bridge.

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**WHO WE'RE LOOKING FOR**

We're looking for 10 Native Hawaiian students who are interested in engineering and who are ready to take calculus I, II, or III.

Women and other STEM minorities are also encouraged to apply.

**Deadline: Friday, March 1**

Apply early to schedule an interview. Only 10 students will be selected.