

2009 NHSEMP UH Manoa Summer Bridge Program

What

- Native Hawaiian Science & Engineering Mentorship Program: A Summer Bridge Program offered through the College of Engineering, University of Hawaii at Manoa.
 - Participate in engineering research in state-of-the-art research facilities.
 - Work side-by-side with University of Hawaii engineering faculty, researchers, undergraduate, and graduate students.
 - Intern at various local engineering companies around Oahu.
 - Earn six credits of University-level coursework, including:
 - HWST 107, satisfies H requirement
 - Math 140, intensive calculus prep course
 - Learn to navigate the extensive University of Hawaii system (registration process, engineering core requirements, campus layout, dorm life, etc.).
 - Provide a smooth transition from high school to college.

Who

- Spaces are available for incoming, University of Hawaii at Manoa freshmen interested in the fields of Science, Technology, Engineering, and Mathematics.
- Preference will be given to Native Hawaiian and Pacific Island students.

When

- June 28 – August 15, 2009
 - Dorm check-in on Sat. June 28; dorm check-out on Sun. August 15.

Where

- Located on the University of Hawaii at Manoa campus
 - Students will be housed in on-campus dorms for the entire duration of the program.
 - Research will take place in on-campus labs and at various field sites.
 - Internships will be located at various companies around Oahu. (transportation will be provided for internships and off-campus field research)

Cost

- No application or program fees.
 - The Summer Bridge Program is funded through a US Department of Education Grant awarded to NHSEMP and sponsored by Siemens Building Technologies Inc.
 - NHSEMP will cover the expenses of summer on-campus housing, meal plan, and tuition.
- Students will earn up to a \$1000 stipend for successfully completing the Summer Bridge Program to be used towards academic expenses at the University of Hawaii at Manoa in the Fall 2009 semester.

Transportation

- Transportation will be provided for all off-campus, NHSEMP-funded activities.
- Students are responsible for their own transportation to and from the UH Manoa campus before checking into the dorms in June and after checking out of the dorms in August.
- Students are responsible for finding their own transportation for any activities/events not related to or offered by the NHSEMP Summer Bridge Program.