KCC STEM Mission

To provide KCC Students with workforce skills and transfer opportunities in Science, Technology, Engineering & Mathematics (STEM).

To Provide STEM students with:

- A sense of place on campus
- A clear academic goal
- Funding opportunities.

KCC STEM Peer Mentor, Kaprice Thatcher, rescuing underwater robots at the 2007 Summer Bridge Program.

Kapi'olani Community College is an Equal Opportunity/Affirmative Action Institution

For more information please contact:
Kapi'olani Community College
STEM Center - Koki'o 202
4303 Diamond Head Road
Honolulu, HI 96816

STEM Program Director
John D. Rand, PhD

STEM Outreach Coordinator
Ms. Keolani Noa

Phone: (808) 734-9236
Fax: (808) 734-9151
E-mail: keolani@hawaii.edu

"Kūlia i ka nuʻu"
**The KCC STEM Program**

The goal of the STEM program is to enhance the quality of the science, technology, engineering and mathematics (STEM) instructional and outreach programs at Kapi‘olani Community College, as well as to increase the number of STEM students transferring to four-year degree programs as they prepare for careers in the STEM disciplines.

**Student Alaka‘i**

KCC STEM Student Alaka‘i are usually more advanced students who have already completed advanced courses in either math, physics, or chemistry. Although student Alaka‘i have a lower time requirement than Peer Mentors, they have more responsibilities. Student Alaka‘i are assigned to a **specific course**, and it is the job of the Alaka‘i to review and re-teach the material for that specific class. Student Alaka‘i are expected to work with the course professor in order to focus on key themes and elements.

**Benefits**

Student Alaka‘i are paid **$1500 a semester** for their services.

**Requirements**

Students who wish to become Student Alaka‘i:
- Must be enrolled in at least **six credits** at Kapi‘olani Community College
- Must be a **STEM student**
- Must have achieved a **C or above** in the designated class
- Must be specifically **recommended** by a professor or the STEM team

**Responsibilities**

Student Alaka‘i are expected to:
- **Spend five hrs/week tutoring** students
- Teach **one recitation course per week**
  - Takes approximately one to two hours a week (this estimate does not include preparation time)

*Requirements and responsibilities are subject to change as deemed necessary by the STEM faculty

**Application Form**

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Which course do you wish to provide recitation for?

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<th>STEM Student?</th>
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Enrolled in the ASNS degree program?

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In addition to the application form, please include:
- A Curriculum Vitae (CV)
- A transcript of all of your college classes and credits

Please drop-off or mail-in completed application packet to:
Keolani Noa
STEM Outreach Coordinator
KCC STEM Center, Koki’o 202G
4303 Diamond Head Road
Honolulu, HI 96816
Phone: (808) 734-9236

http://stem.kcc.hawaii.edu