



Keaholoa STEM Program
Summer Intensive 2009
A Bridge Course in Math and Chemistry



UNIVERSITY
OF HAWAII
HILO

To the Student:

Please fill in the top portion of this form and provide this to the selected person who either knows your academic or work abilities.

Last

First

Middle

Check one of the following:

I waive my right to access this form.

I do not waive my right to access this form

To the Faculty Member or Work-Related Referee:

The student named above is applying for a Summer 2009 Foundations in Mathematics and Chemistry course funded by the Keaholoa STEM Program. These programs aim to increase the participation of Native Hawaiians or students from under-represented groups in mathematics, physical sciences, and technology. We would like to recruit students with an interest in majoring in these areas who need some extra help with Mathematics and Chemistry. Your recommendation is very important to our consideration of this student's application for this program. If you have comments or concerns that are not addressed within this form, please add those to the end of the form or contact the program directly.

The application priority deadline is April 17, 2009. Please return this form by email, fax, or mail to

Keaholoa STEM Program
University of Hawai'i at Hilo
ATTN: Cynthia Phillips
200 W. Kāwili St., K 275
Hilo, HI 96720-4091

Fax: 808-933-2318
Email: cynthiap@hawaii.edu

1. How long have you known the student and in what capacity?

2. How well do you feel you know the student?

3. **Maturity and the ability to work independently, as well as cooperatively as a team member are very important traits of a successful research student. Please evaluate the applicant in regard to these attributes.**

4. **Please evaluate the applicant's strengths and weaknesses based on your experience.**

5. **Please rate the applicant's knowledge or ability in the following areas:**

| | None | Limited | Proficient | Unable to Comment |
|------------------------------------|-------|---------|------------|-------------------|
| Written communication | _____ | _____ | _____ | _____ |
| Oral communication | _____ | _____ | _____ | _____ |
| Word processing | _____ | _____ | _____ | _____ |
| Data entry and spreadsheets | _____ | _____ | _____ | _____ |
| Statistics and calculations | _____ | _____ | _____ | _____ |
| Experiments/lab work | _____ | _____ | _____ | _____ |
| Outdoor field work | _____ | _____ | _____ | _____ |
| Plant/animal identification | _____ | _____ | _____ | _____ |
| Experience with educating others | _____ | _____ | _____ | _____ |
| Ability to work with others | _____ | _____ | _____ | _____ |
| Ability to work independently | _____ | _____ | _____ | _____ |
| Assisting timeline-driven projects | _____ | _____ | _____ | _____ |
| Other _____ | _____ | _____ | _____ | _____ |

6. **Would you recommend the applicant for this program?**

Yes No Yes, with reservations (please explain)

7. **Do you have any additional comments in regard to this student?**

8. **Please complete the following, then sign, date, and return this form to the student in a sealed envelope with your signature across the seal:**

Name: _____

Title: _____ Dept. _____

Institution and address _____

Phone: _____ E-mail: _____

Signature _____ Date _____