Scholarship Support for ASNS Students!

In partnership with the Native Hawaiian Science & Engineering Mentoring Program (NHSEMP, College of Engineering, University of Hawai‘i at Mānoa) the faculty and staff at Hālau ʻIke o Pu‘uloa are offering scholarships to “Kaiāulu S.T.E.M. Scholars” to increase the number of Native Hawaiians who earn degrees in the S.T.E.M. (Science, Technology, Engineering and Math) fields.

Hawaiians ARE Scientists!

Program Goals

1) Identify and recruit Native Hawaiian S.T.E.M. undergraduates

2) Strengthen students’ science and math skills

3) Increase understanding of skills expected in students’ S.T.E.M. career field

4) Strengthen students’ transfer and career plans
S.T.E.M. JOBS IN HAWAI‘I

By 2018, the demand for S.T.E.M. occupations in Hawai‘i will be 25,350! 96% of these jobs will require a post-secondary education.

KULEANA

Kaiāulu S.T.E.M. Scholars may earn $500 to $750 per semester by completing the following activities by the last day of instruction:

1. Tutoring and/or study groups with the Hālau S.T.E.M. Peer Mentors
2. Meet with the Hālau S.T.E.M. Counselor
3. Participate in Hui Pāpōhaku
4. Mālama ʻāina/cultural activities. Examples include, but are not limited to:
   - Join Kahiau Hawaiian Club
   - Attend a Hālau sponsored Distinguished Speaker Series event
   - Participate in a Hoʻoulu sponsored activity

ELIGIBILITY

Leeward Community College Student of Native Hawaiian ancestry

Classified A.S.N.S. major

Currently enrolled in math (or completed math requirements)

Good academic standing (minimum 2.0 GPA)

Working towards a B.S. Degree in any of the following fields:

✦ Biology
✦ Botany
✦ Physics
✦ Environmental Science
✦ Chemistry
✦ Geology
✦ Meteorology
✦ Mathematics
✦ Engineering

Top S.T.E.M. Jobs in Hawai‘i

<table>
<thead>
<tr>
<th>Field</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Computer Science</td>
<td>39%</td>
</tr>
<tr>
<td>Engineers &amp; Engineering Techs</td>
<td>28%</td>
</tr>
<tr>
<td>Life &amp; Physical Science</td>
<td>21%</td>
</tr>
<tr>
<td>Architects</td>
<td>10%</td>
</tr>
<tr>
<td>Math</td>
<td>2%</td>
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</tbody>
</table>
AWARDS

Awards will be processed at the end of the semester upon successful completion of required activities. Award amounts are dependent upon how much students do each semester based on the following rubric.

<table>
<thead>
<tr>
<th>MEETS</th>
<th>EXCEEDS</th>
</tr>
</thead>
<tbody>
<tr>
<td>• 25 hours of tutoring/study group*</td>
<td>• 50 hours of tutoring/study group;</td>
</tr>
<tr>
<td>• Meet with Hālau S.T.E.M. Counselor once per semester</td>
<td>• Meet with Hālau S.T.E.M. Counselor twice per semester</td>
</tr>
<tr>
<td>• 1 Hui Pāpōhaku activity</td>
<td>• 3 Hui Pāpōhaku activities</td>
</tr>
<tr>
<td>• 4 hours of service at mālama ‘āina/cultural activities</td>
<td>• 12 hours of service at mālama ‘āina/cultural activities</td>
</tr>
</tbody>
</table>

*Kuleana for students who have already completed Math 205+: Provide tutoring

What are the benefits of this program?

1. Get the support you need
2. Make friends in your major
3. Learn more about your career
4. Create your career and academic plans
5. Get the skills you need to succeed

How do I apply?

Applications are available online at:
https://docs.google.com/a/hawaii.edu/forms/d/1-b76wXVrx7xyRUEuUhV5YnfvABtzpHrTT99oi7y0g40/viewform

For more information see Kaleialoha Lum-Ho at DA-101C or call 455-0547 or email lumho@hawaii.edu