SB 2320 SD2 – RELATING TO AN UNDERGRADUATE HEALTH SCIENCES ACADEMY

Aloha Chair McKelvey, Vice Chair Hashem, and members of the committee:

Mahalo for the opportunity to testify on Senate Bill 2320 SD2. This measure represents the collaborative leadership efforts of the Native Hawaiian Task Force, University of Hawai‘i West O‘ahu, University of Hawai‘i at Hilo, and John A. Burns School of Medicine.

This bill would develop an undergraduate health sciences academy within the University of Hawai‘i system, in cooperation with relevant educational institutions, including the John A. Burns School of Medicine and the University of Hawai‘i – West O‘ahu Allied Health Program, to increase the recruitment and retention of Native Hawaiian, Pacific Islander, and first generation college students.

The University of Hawai‘i supports this bill for numerous reasons:

- Traditional Hawaiian culture encouraged the concept of life-long learning. Education encompassed all aspects of their life and was central to Hawaiian philosophy. Education gave people the ability and expertise they needed to support their families, but most importantly, it was a valuable resource within the community.

- Many studies, including those done in Hawai‘i, find that a person’s income is strongly associated with his or her longevity, and income is also strongly tied to a person’s educational qualifications. Native Hawaiians have lower educational attainment and income, and are more likely to engage in substance abuse and are at greater risk for behavioral health problems and chronic diseases.

- Current data suggest that Native Hawaiians are less likely to attend college than other ethnic groups partly due to low levels of preparation and inadequate finances. For those Native Hawaiian students who do attend college, graduation and retention rates are consistently lower than the general student population. Students also identified that a strong desire to live close to family and participate
in family activities and cultural pressures as factors that contributed to non-completion.

- Multiple studies testing factors leading to retention identified that the more involved Native Hawaiian students are in school activities and interact with faculty members and other peers, the more likely they are to persist in their education. The development of a Health Sciences Academy with a focus on Native Hawaiian student retention would target integration of both the student and their family in school activities.

- 30% of Native Hawaiian/Pacific Islander children have parents with high school degrees as their highest education level while 18% have parents with a bachelor’s degree or higher, considerably lower than other ethnic groups.

- Health care sector jobs are projected to increase by more than 160% by 2040 and wages are typically more in line with a livable wage for the State of Hawai‘i. However, these jobs typically require a Bachelor’s degree at minimum, and currently, about 15% of Native Hawaiians or Pacific Islanders hold bachelor’s degrees.

The legislature’s consideration is appreciated, as state funds could leverage private and federal support for this program. The University of Hawai‘i supports passage of SB 2320 SD2 on the condition that any requested funds do not supplant any portion of the University’s BOR Approved Supplemental budget request.

Mahalo for your consideration, and the opportunity to testify on this important measure.