
A BILL FOR AN ACT

MAKING AN APPROPRIATION FOR THE UNIVERSITY OF HAWAII.

BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF HAWAII:

- 1 SECTION 1. There is appropriated out of the general
2 revenues of the State of Hawaii the sum of \$, or so
3 much thereof as may be necessary for fiscal year 2007-2008, and
4 the same sum, or so much thereof as may be necessary for fiscal
5 year 2008-2009, for a full-time equivalent robotics education
6 coordinator and part-time equivalent robotics specialists to
7 coordinate robotics education among the University of Hawaii,
8 the department of education, and other agencies and
9 organizations in the State, whose duties shall include but not
10 be limited to:
- 11 (1) Taking inventory of existing robotics education
12 programs and assist program coordinators;
- 13 (2) Working with program coordinators and the department
14 of education to align the activities to standards in
15 mathematics and science;
- 16 (3) Working with program coordinators to identify and
17 provide relevant professional development for teachers
18 and mentors for each program;



- 1 (4) Providing professional development on grant writing
2 and identify grant sources;
- 3 (5) Recruiting and identifying community mentors
4 throughout the State;
- 5 (6) Developing and implementing a longitudinal data
6 collection tool on student interest in robotics
7 programs and careers;
- 8 (7) Increasing participation in robotics programs;
- 9 (8) Seeking opportunities for Hawaii to host tournaments,
10 conferences, and related events related to robotics;
- 11 (9) Developing partnerships with industry and other
12 organizations in support of robotics;
- 13 (10) Convening an annual state conference on robotics for
14 the mentoring of new teachers and schools;
- 15 (11) Establishing a robotics education committee that meets
16 regularly with specific goals and outcomes;
- 17 (12) Establishing an internet website that showcases each
18 of the different programs and links to the main web
19 sites;
- 20 (13) Participating in community events to showcase student
21 outcomes;
- 22 (14) Working with the governor's drug free task force;



- 1 (15) Developing an outreach program; and
- 2 (16) Developing a summer institute on robotics.

3 SECTION 2. The sums appropriated shall be expended by the
 4 University of Hawaii for the purposes of this Act.

5 SECTION 3. This Act shall take effect on July 1, 2007.

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INTRODUCED BY:

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Report Title:

UH; Appropriations

Description:

Appropriates funds to the University of Hawaii for a robotics education coordinator.

