# JAN 2 8 2015 A BILL FOR AN ACT

RELATING TO CYBERSECURITY WORKFORCE DEVELOPMENT.

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

- SECTION 1. The legislature finds that there is a growing 1
- demand for employees qualified to support federal and private 2
- sector requirements in cybersecurity and related disciplines. 3
- The U.S. Pacific Command advises their expectation of hiring 4
- over 2,000 employees to support cybersecurity in their area of 5
- responsibility, and the National Security Administration expects 6
- to hire 700 employees in Hawaii alone. The legislature further 7
- finds that private sector demand is burgeoning within the 8
- following Hawaii industries: financial, health care, insurance, 9
- retail, and tourism, and requires our local employers to recruit 10
- from out-of-state applicant pools. 11
- The purpose of this measure is to increase the numbers of 12
- qualified employees for cybersecurity positions by building upon 13
- existing cybersecurity degree pathways and related training 14
- programs within the University of Hawaii community college 15
- system. 16
- There is appropriated out of the general SECTION 2. 17
- revenues of the State of Hawaii the sum of \$850,000 or so much 18

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1	thereof as may be necessary for fiscal year 2015-2016 and
2	\$650,000 or so much thereof as may be necessary for fiscal year
3	2016-2017 for cybersecurity workforce development education and
4	training programs within the University of Hawaii community
5	college system.
6	The sums appropriated shall be expended by the University
7	of Hawaii community college system for the purposes of this Act.
8	SECTION 3. This Act shall take effect on July 1, 2015.
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11	INTRODUCED BY: Ohm Mercidoki
12	BY REQUEST
13	

#### Report Title:

Cybersecurity employment training.

#### Description:

Establishes a cybersecurity employment training initiative within the University of Hawaii community college system; appropriates funds for the operation of the initiative.

The summary description of legislation appearing on this page is for informational purposes only and is not legislation or evidence of legislative intent.

#### JUSTIFICATION SHEET

DEPARTMENT:

University of Hawaii

TITLE:

A BILL FOR AN ACT RELATING TO CYBERSECURITY

WORKFORCE DEVELOPMENT.

PURPOSE:

Appropriate funds for cybersecurity workforce education and training programs

within the University of Hawaii.

MEANS:

Appropriate \$850,000 for FY 2015-16 and \$650,000 for FY 2016-17 in general funds.

JUSTIFICATION:

There is a growing demand for employees qualified to meet federal and private sector requirements in cybersecurity and related disciplines. The University of Hawaii community college system, working with other UH campuses, will develop and implement cybersecurity workforce development education and training programs to increase the pool of qualified individuals in the State. The programs will be designed to create a pathway through the community colleges to baccalaureate programs and professional development opportunities.

Impact on the public: Local residents will have better access to living wage jobs in a field that is undergoing rapid expansion. Currently employed information technology workers will have the opportunity to expand their skills in the cybersecurity area.

Impact on the department and other agencies:
None.

The general fund appropriation included in this measure has been proposed with consideration of the statutorily defined appropriation ceiling for the Executive Branch pursuant to section 37-92, Hawaii Revised Statutes. With general fund appropriations of \$6,478,921,662 for fiscal year 2015-16 and \$6,800,327,855 for fiscal

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year 2016-17 proposed in the Executive Budget, the appropriation ceiling for the Executive Branch will be exceeded by \$117,955,005 or 1.8 percent in fiscal year 2016-17. Funding requested in this measure for cybersecurity workforce education and training programs will result in the appropriation ceiling for the Executive Branch to be exceeded in fiscal year 2016-17 by \$650,000 or .010 percent. This current declaration takes into account additional general fund appropriations authorized for fiscal year 2016-17 in the Executive Budget and this measure only, and does not include other general fund appropriations for fiscal year 2016-17 that may be authorized for the Executive Branch in other legislation submitted to the Legislature during the regular session of 2015.

GENERAL FUND:

\$850,000 FY 2015-16. \$650,000 FY 2016-17.

OTHER FUNDS:

None.

PPBS PROGRAM

DESIGNATION:

UOH-800

OTHER AFFECTED

AGENCIES:

None.

EFFECTIVE DATE:

July 1, 2015.