

Honolulu, Hawaii

, 2021

MAR 19

RE: S.B. No. 242

> S.D. 2 H.D. 1

Honorable Scott K. Saiki Speaker, House of Representatives Thirty-First State Legislature Regular Session of 2021 State of Hawaii

Sir:

Your Committee on Education, to which was referred S.B. No. 242, S.D. 2, entitled:

"A BILL FOR AN ACT RELATING TO EDUCATION,"

begs leave to report as follows:

The purpose of this measure is to improve digital literacy throughout Hawaii by:

- Establishing a timeline for public elementary, middle, and intermediate schools to offer computer science courses or computer science content;
- Beginning with the 2024-2025 school year, requiring each public charter school that serves elementary, middle, intermediate, or high school students to offer computer science courses or content at a certain frequency; and
- Establishing the Computer Science Special Fund to provide grants to eligible entities to support computer science education.

Your Committee received testimony in support of this measure from the Department of Education, Workforce Development Council, Hawai'i Society for Technology in Education, HawaiiKidsCAN,

2021-2350 SB242 HD1 HSCR HMSO  Code.org, Computational Thinkers, Geeks for Good, and twelve individuals. Your Committee received testimony in support of the intent of this measure from Microsoft. Your Committee received comments on this measure from the Department of Budget and Finance.

Your Committee finds that the global COVID-19 pandemic has illustrated a need to diversify the State's economy beyond tourism and has shown the importance of digital literacy. Your Committee further finds that the economic disruption caused by the pandemic has increased the focus on computer science education as a key driver of economic growth and digital literacy. Your Committee believes this measure will further promote computer science education in Hawaii and prepare students for fields related to computer science that have the potential to encourage job growth and innovation throughout the economy.

Your Committee has amended this measure by:

- (1) Changing its effective date to July 1, 2050; and
- (2) Making technical, nonsubstantive amendments for the purposes of clarity, consistency, and style.

As affirmed by the record of votes of the members of your Committee on Education that is attached to this report, your Committee is in accord with the intent and purpose of S.B. No. 242, S.D. 2, as amended herein, and recommends that it pass Second Reading in the form attached hereto as S.B. No. 242, S.D. 2, H.D. 1, and be referred to your Committee on Finance.

Respectfully submitted on behalf of the members of the Committee on Education,

USPIN H. VOODSON, Chair

## State of Hawaii



## **Record of Votes of the Committee on Education**

_	mittee Referral: EDN , FIN	Date: 3/11/2021		
☐ The committee is reconsidering its previous decision on the measure. /				
The recommendation is to:  Pass, unamended (as is)  Pass, with amendments (HD)  Hold  Pass short form bill with HD to recommit for future public hearing (recommit)				
<b>EDN Members</b>	Ayes	Ayes (WR)	Nays	Excused
1. WOODSON, Justin H. (C)			· · · · · · · · · · · · · · · · · · ·	
2. KAPELA, Jeanne (VC)				
2 DELATEL Delle Au				
3. BELATTI, Della Au				
4. DeCOITE, Lynn				
5. GANADEN, Sonny				
6. GATES, Cedric Asuega				
7. HASHIMOTO, Troy N.				:
O OWNO Tologie				
8. OHNO, Takashi				
9. QUINLAN, Sean				
10. TAKAYAMA, Gregg				
11. YAMANE, Ryan I.				
12. OKIMOTO, Val				
TOTAL (12)	11	0	Ö	21
The recommendation is:  Adopted  If joint referral, did not support recommendation.  committee acronym(s)				
Vice Chair's or designee's signature:				
Distribution: Original (White) - Committee Duplicate (Yellow) - Chief Clerk's Office Duplicate (Pink) - HMSO				