

HOUSE AMENDMENT NO. _____
TO
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Offered By

1 AMEND House Amendment No. _____ to House Committee Substitute for House Bill No. 1623, Page 1,
2 Lines 2-17, by deleting all of said line and inserting in lieu thereof the following:

3
4 "Line 1, by deleting all of said line and inserting in lieu thereof the following:

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6 "170.018. 1. For purposes of this section, the following terms mean:
7 (1) "Computer science course,"; and

8
9 Further amend said bill and section, Pages 1-2, Lines 4-20, by deleting all of said line and inserting in lieu
10 thereof the following:

11
12 "on society;

13 (2) "Programming boot camp," an intensive course in programming, coding, or development
14 designed to provide a student with the equivalent skill set and experience of an entry-level developer, offered
15 by a school district or an independent organization, public or private, providing programming, coding, or
16 development instruction.

17 2. The department of elementary and secondary education shall, before July 1, 2020, develop a high
18 school graduation policy, or a programming boot camp as defined by subdivision 2 of subsection 1 of this
19 section, that allows a student to fulfill one unit of academic credit with a district-approved computer science
20 course offered in any school year after the 2019-20 school year for any math, science, or practical arts unit
21 required for high school graduation. The policy shall require that all students have either taken all courses
22 that require end of course exams or are on track to take all courses that require end of course exams under the
23 Missouri School Improvement Program.

24 3. A school district shall communicate to students electing to use a computer science course for a
25 mathematics unit that some institutions of higher education may require four units of academic credit in
26 mathematics for college admission. The parent, guardian, or legal custodian of each student who chooses to
27 take a computer science course to fulfill a fourth unit of academic credit in mathematics shall sign and
28 submit to the school district a document containing a statement acknowledging that taking a computer
29 science course to fulfill a fourth unit of academic credit in mathematics may have an adverse effect on
30 college admission decisions."; and

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32 Further amend said bill and section, by renumbering subsequent subsections accordingly; and"; and

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34 Further amend said bill by amending the title, enacting clause, and intersectional references accordingly.

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36 THIS AMENDMENT AMENDS 4635H04.04H.

Action Taken _____ Date _____