

SENATE CHAMBER
STATE OF OKLAHOMA

DISPOSITION

☐ FLOOR AMENDMENT

No. _____

☐ COMMITTEE AMENDMENT

(Date)

Mr./Madame President:

I move to amend Senate Bill No. 593, by substituting the attached floor substitute for the title, enacting clause and entire body of the measure.

Submitted by:

Senator Stanislawski

Stanislawski-EB-FS-Req#2034
3/4/2019 4:19 PM

(Floor Amendments Only) Date and Time Filed: _____

☐ Untimely

☐ Amendment Cycle Extended

☐ Secondary Amendment

STATE OF OKLAHOMA

1st Session of the 57th Legislature (2019)

FLOOR SUBSTITUTE
FOR

SENATE BILL NO. 593

By: Stanislawski

FLOOR SUBSTITUTE

[schools - development of computer science rubric -
codification - ~~effective date~~ -
emergency]

BE IT ENACTED BY THE PEOPLE OF THE STATE OF OKLAHOMA:

SECTION 1. NEW LAW A new section of law to be codified
in the Oklahoma Statutes as Section 11-103.6m of Title 70, unless
there is created a duplication in numbering, reads as follows:

A. The State Department of Education shall develop by December
31, 2019, a rubric for computer science programs in elementary,
middle and high schools to serve as a guide to schools for
implementing quality computer science programs.

B. The rubric shall include but not be limited to the following
recommendations:

1. No less than one computer science course taught by a teacher
with a computer science certification at each school site, which may

1 include core content courses where computer science concepts are
2 integrated; and

3 2. Allowing all students to have access to career exploration
4 activities that address how computer science skills are utilized.

5 C. Each course or offering shall be aligned to the Oklahoma
6 Academic Standards for Computer Science and current research-based
7 instructional practices.

8 D. The provisions of this section shall not be construed to
9 mean that courses may not be taught in a virtual, distance,
10 integrated or other innovative setting.

11 SECTION 2. NEW LAW A new section of law to be codified
12 in the Oklahoma Statutes as Section 11-103.6n of Title 70, unless
13 there is created a duplication in numbering, reads as follows:

14 A. Subject to legislative appropriations, One Million Dollars
15 (\$1,000,000.00) shall be allocated by the State Board of Education
16 to develop and implement high quality professional learning
17 opportunities for computer science courses that align to the
18 Oklahoma Academic Standards for Computer Science and align to the
19 rubric developed by the State Department of Education for quality
20 computer science programs pursuant to Section 1 of this act.

21 B. The State Department of Education may create a grant program
22 for the purpose of providing professional learning opportunities.
23 Entities eligible to receive grant funds shall include but not be
24 limited to:

1 1. A school district or a consortium of school districts; and

2 2. High-quality computer science professional learning

3 providers including institutions within The Oklahoma State System of
4 Higher Education, technology center schools overseen by the Oklahoma
5 State Board of Career and Technology Education, non-profit
6 organizations or private entities.

7 C. Grant funds shall be used by grantees for:

8 1. High-quality professional learning for kindergarten through
9 twelfth grade computer science content including travel to
10 workshops;

11 2. Credentialing for kindergarten through twelfth grade
12 computer science teachers including career and technology education
13 endorsements and academic supplemental endorsements;

14 3. Supports for kindergarten through twelfth grade computer
15 science professional learning including mentoring and coaching;

16 4. Creation of instructional resources to support
17 implementation including integrated curricular resources; and

18 5. Developing or redesigning computer science resources that
19 are aligned with the Oklahoma Academic Standards for Computer
20 Science.

21 Up to ten percent (10%) of grant funds may be used to study the
22 effectiveness of professional learning, curricula or other
23 initiatives provided for in this subsection.

1 D. A grantee may use grant funds to purchase technology
2 including software, hardware or infrastructure, provided it is
3 directly connected to the grantee's ability to implement a quality
4 computer science program as defined by the rubric required by
5 Section 1 of this act. To use grant funds for technology, a grantee
6 shall specify in the grant application the amount of funds to be
7 used for technology and the items to be purchased.

8 E. The State Department of Education shall prioritize the
9 following grant applications:

10 1. School districts that are working in partnership with
11 providers of high-quality professional learning for kindergarten
12 through twelfth grade computer science;

13 2. Proposals that describe strategies to enroll underserved
14 populations of students; and

15 3. Proposals from rural or urban areas with low penetration of
16 kindergarten through twelfth grade computer science offerings
17 including school districts that partner together to form clusters of
18 implementation.

19 F. The State Board of Education shall promulgate rules to
20 implement the provisions of this act.

21 ~~SECTION 3. This act shall become effective July 1, 2019.~~

22 ~~SECTION 4. It being immediately necessary for the preservation~~
23 ~~of the public peace, health or safety, an emergency is hereby~~
24

1 ~~declared to exist, by reason whereof this act shall take effect and~~
2 ~~be in full force from and after its passage and approval.~~

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4 57-1-2034 EB 3/4/2019 4:19:54 PM

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