1 HOUSE OF REPRESENTATIVES - FLOOR VERSION 2 STATE OF OKLAHOMA 3 2nd Session of the 57th Legislature (2020) COMMITTEE SUBSTITUTE 4 FOR 5 HOUSE BILL NO. 3908 By: Vancuren and Fetgatter 6 7 8 COMMITTEE SUBSTITUTE 9 An Act relating to schools; amending 70 O.S. 2011, Section 11-103.6, as last amended by Section 44, 10 Chapter 25, O.S.L. 2019 (70 O.S. Supp. 2019, Section 11-103.6), which relates to subject matter standards for instruction; modifying curriculum required for 11 graduation with a standard diploma; requiring that 12 certain information be given to students on an annual basis; providing an effective date; and declaring an 1.3 emergency. 14 15 16 BE IT ENACTED BY THE PEOPLE OF THE STATE OF OKLAHOMA: 17 SECTION 1. 70 O.S. 2011, Section 11-103.6, as AMENDATORY 18 last amended by Section 44, Chapter 25, O.S.L. 2019 (70 O.S. Supp. 19 2019, Section 11-103.6), is amended to read as follows: 20 Section 11-103.6 A. 1. The State Board of Education shall 21 adopt subject matter standards for instruction of students in the 22 public schools of this state that are necessary to ensure there is 23 attainment of desired levels of competencies in a variety of areas

- to include language, mathematics, science, social studies and communication.
- 2. School districts shall develop and implement curriculum, courses and instruction in order to ensure that students meet the skills and competencies as set forth in this section and in the subject matter standards adopted by the State Board of Education.
- 3. All students shall gain literacy at the elementary and secondary levels. Students shall develop skills in reading, writing, speaking, computing and critical thinking. For purposes of this section, critical thinking means a manner of analytical thinking which is logical and uses linear factual analysis to reach a conclusion. They also shall learn about cultures and environments their own and those of others with whom they share the earth Earth. Students, therefore, shall study social studies, literature, languages, the arts, mathematics and science. Such curricula shall provide for the teaching of a hands-on career exploration program in cooperation with technology center schools.
- 4. The subject matter standards shall be designed to teach the competencies for which students shall be tested as provided in Section 1210.508 of this title, and shall be designed to prepare all students for active citizenship, employment and/or successful completion of postsecondary education without the need for remedial coursework at the postsecondary level.

- 5. The subject matter standards shall be designed with rigor as defined in paragraph 3 of subsection \pm E of this section.
- 6. The subject matter standards for English Language Arts shall give Classic Literature and nonfiction literature equal consideration to other literature. In addition, emphasis shall be given to the study of complete works of literature.
- 7. At a minimum, the subject matter standards for mathematics shall require mastery of the standard algorithms in mathematics, which is the most logical, efficient way of solving a problem that consistently works, and for students to attain fluency in Euclidian geometry.
- 8. The subject matter standards for history, social studies and United States Government shall include the content of the United States naturalization test, with an emphasis on the specific content of the test and the ideas and concepts it references. The United States naturalization test shall be made available in physical and electronic online formats as an optional assessment tool for teachers.
- 9. The subject matter standards for United States Government shall include an emphasis on civics. For the purposes of this section, "civics" means the study of the rights and duties of Oklahoma and United States citizens and of how those governments work.

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B. Subject to the provisions of subsection C of this section, in In order to graduate from a public high school accredited by the State Board of Education with a standard diploma, students shall complete the following college-preparatory/work-ready curriculum units or sets of competencies at the secondary level:

1. Four units or sets of competencies of English to include Grammar, Composition, Literature, or any English course approved for college admission requirements;

2. Three units or sets of competencies of mathematics, limited to Algebra I, Algebra II, Geometry, Trigonometry, Math Analysis, Calculus, Advanced Placement Statistics, or any mathematics course with content and/or rigor above Algebra I and approved for college admission requirements;

3. Three units or sets of competencies of laboratory science approved for college admission requirements, including one unit or set of competencies of life science, meeting the standards for Biology I; one unit or set of competencies of physical science, meeting the standards for Physical Science, Chemistry or Physics; and one unit or set of competencies from the domains of physical science, life science or earth and space science such that the content and rigor is above Biology I or Physical Science;

4. Three units or sets of competencies of history and citizenship skills, including one unit of American History, 1/2 unit of Oklahoma History, 1/2 unit of United States Government and one

unit from the subjects of History, Government, Geography, Economics, Civics, or non-Western culture and approved for college admission requirements;

5. Two units or sets of competencies of the same foreign or non-English language or two units of computer technology approved for college admission requirements, whether taught at a high school or a technology center school, including computer programming, hardware, and business computer applications, such as word processing, databases, spreadsheets, and graphics, excluding keyboarding or typing courses;

6. One additional unit or set of competencies selected from paragraphs 1 through 5 of this subsection or career and technology education courses, concurrently enrolled courses, Advanced Placement courses or International Baccalaureate courses approved for college admission requirements; and

7. One unit or set of competencies of fine arts, such as music, art, or drama, or one unit or set of competencies of speech.

C. In lieu of the requirements of subsection B of this section which requires a college preparatory/work ready curriculum, a student may enroll in the core curriculum as provided in subsection D of this section upon written approval of the parent or legal guardian of the student. For students under the age of eighteen (18) school districts shall require a parent or legal guardian of the student to meet with a designee of the school prior to

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- enrollment in the core curriculum. The State Department of

 Education shall develop and distribute to school districts a form

 suitable for this purpose, which shall include information on the

 benefits to students of completing the college preparatory/work

 ready curriculum as provided for in subsection B of this section.
- D. For those students subject to the requirements of subsection C of this section, in order to graduate from a public high school accredited by the State Board of Education with a standard diploma, students shall complete the following core curriculum units or sets of competencies at the secondary level:
- <u>C.</u> 1. <u>Language Arts 4 Four</u> units or sets of competencies, of <u>English</u> to consist of 1 unit or set of competencies of grammar and composition, and 3 units or sets of competencies which may include, but are not limited to, the following courses:
 - a. American Literature,
 - b. English Literature,
 - c. World Literature,
 - d. Advanced English Courses, or
 - e. other English courses with content and/or rigor equal to or above grammar and composition.
- 2. Mathematics 3 Three units or sets of competencies, of mathematics to consist of 1 unit or set of competencies of Algebra I or Algebra I taught in a contextual methodology, and 2 units or sets

1	of competenci	es which may include, but are not limited to, the
2	following cou	rses:
3	a.	Algebra II,
4	b.	Geometry or Geometry taught in a contextual
5		methodology,
6	С.	Trigonometry,
7	d.	Math Analysis or Precalculus,
8	е.	Calculus,
9	f.	Statistics and/or Probability,
10	g.	Computer Science or acceptance and successful
11		completion of one (1) year of a full-time, three-hour
12		career and technology program leading to an industry
13		credential/certificate or college credit. The State
14		Board of Career and Technology Education shall
15		promulgate rules to define the provisions of this act
16		related to the accepted industry-valued credentials
17		which are industry-endorsed or industry-aligned. The
18		list of accepted industry-valued credentials shall be
19		reviewed annually and updated at least every three (3)
20		years by the Board,
21	h.	(1) contextual mathematics courses which enhance
22		technology preparation, or
23		(2) a science, technology, engineering and math

(STEM) block course meeting the requirements for

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course competencies listed in paragraph 2 of subsection B of this section subsection, whether taught at a:

- (a) comprehensive high school, or
- (b) technology center school when taken in the tenth, eleventh or twelfth grade, taught by a certified teacher, and approved by the State Board of Education and the independent district board of education,
- i. mathematics courses taught at a technology center school by a teacher certified in the secondary subject area when taken in the tenth, eleventh or twelfth grade upon approval of the State Board of Education and the independent district board of education, or
- j. any other mathematics course with content and/or rigor equal to or above Algebra $I_{\mbox{\scriptsize \star}}$.
- 3. Science 3 Three units or sets of competencies, of Science to consist of 1 unit or set of competencies of Biology I or Biology I taught in a contextual methodology, and 2 units or sets of competencies in the areas of life, physical, or earth science or technology which may include, but are not limited to, the following courses:
 - a. Chemistry I,
 - b. Physics,

1	С.	Biology II,
2	d.	Chemistry II,
3	е.	Physical Science,
4	f.	Earth Science,
5	g.	Botany,
6	h.	Zoology,
7	i.	Physiology,
8	j.	Astronomy,
9	k.	Applied Biology/Chemistry,
10	1.	Applied Physics,
11	m.	Principles of Technology,
12	n.	qualified agricultural education courses,
13	0.	(1) contextual science courses which enhance
14		technology preparation, or
15		(2) a science, technology, engineering and math
16		(STEM) block course meeting the requirements for
17		course competencies listed in paragraph 3 of
18		subsection B of this section subsection, whether
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20		taught at a:
		(a) comprehensive high school, or
21		(b) technology center school when taken in the
22		tenth, eleventh or twelfth grade, taught by
23		a certified teacher, and approved by the
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1 State Board of Education and the independent 2 district board of education, 3 science courses taught at a technology center school р. 4 by a teacher certified in the secondary subject area 5 when taken in the tenth, eleventh or twelfth grade upon approval of the State Board of Education and the 6 7 independent district board of education, or successful completion of one (1) year of a full-time 8 q. 9 career and technology program as identified by the 10 student's ICAP, or 11 other science courses with content and/or rigor equal r. 12 to or above Biology I+. 1.3 4. Social Studies - 3 Three units or sets of competencies, of 14 history and citizenship skills to consist of 1 unit or set of 15 competencies of United States History, 1/2 to 1 unit or set of 16 competencies of United States Government, 1/2 unit or set of 17 competencies of Oklahoma History, and 1/2 to 1 unit or set of 18 competencies which may include, but are not limited to, the 19 following courses: 20 World History, a. 2.1 b. Geography, 22 Economics, C. 23 d. Anthropology, or

e. other social studies courses with content and/or rigor equal to or above United States History, United States

Government, and Oklahoma History.

- 5. Arts 1 unit or set of competencies which may include, but is not limited to, courses in Visual Arts and General Music; and
- 6. Computer Education or World Language 1 unit or set of competencies of computer technology, whether taught at a high school or a technology center school, including computer programming, hardware and business computer applications, such as word processing, databases, spreadsheets and graphics, excluding keyboarding or typing courses, or 1 unit or set of competencies of foreign or non-English language Two units or sets of competencies of foreign or non-English language or two units of computer technology, whether taught at a high school or a technology center school, including computer programming, hardware, and business computer applications such as word processing, databases, spreadsheets, and graphics, and excluding keyboarding or typing courses.
- 6. One additional unit or set of competencies selected from paragraphs 1 through 5 of this subsection or career and technology education courses, concurrently enrolled courses, Advanced Placement courses, or International Baccalaureate courses approved for college admission requirements.
- 7. One unit or set of competencies of fine arts, such as music, art, or drama, or one unit or set of competencies of speech.

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C. As part of the Individual Career Academic Plan (ICAP)
process, beginning with the eighth grade students will be provided
annually with information on postsecondary opportunities including
admission requirements, National Collegiate Athletic Association
(NCAA) requirements, scholarship opportunities, financial aid such
as the Free Application for Federal Student Financial Aid (FAFSA),
and other information pertinent to the successful transition into
postsecondary education and/or careers.

- E. D. 1. In addition to the curriculum requirements of either subsection B or D of this section, in order to graduate from a public high school accredited by the State Board of Education students shall complete the requirements for a personal financial literacy passport as set forth in the Passport to Financial Literacy Act and any additional course requirements or recommended elective courses as may be established by the State Board of Education and the district school board. School districts shall strongly encourage students to complete two units or sets of competencies of foreign languages and two units or sets of competencies of physical and health education.
- 2. No student shall receive credit for high school graduation more than once for completion of the same unit or set of competencies to satisfy the curriculum requirements of this section.
- 3. A school district shall not be required to offer every course listed in subsections subsection B and D of this section, but

shall offer sufficient courses to allow a student to meet the graduation requirements during the secondary grade years of the student.

F. E. For purposes of this section:

- 1. "Contextual methodology" means academic content and skills taught by utilizing real-world problems and projects in a way that helps students understand the application of that knowledge;
- 2. "Qualified agricultural education courses" means courses that have been determined by the State Board of Education to offer the sets of competencies for one or more science content areas and which correspond to academic science courses. Qualified agricultural education courses shall include, but are not limited to, Horticulture, Plant and Soil Science, Natural Resources and Environmental Science, and Animal Science. The courses shall be taught by teachers certified in agricultural education and comply with all rules of the Oklahoma Department of Career and Technology Education;
- 3. "Rigor" means a level of difficulty that is thorough, exhaustive and accurate and is appropriate for the grade level;
- 4. "Sets of competencies" means instruction in those skills and competencies that are specified in the subject matter standards adopted by the State Board of Education and other skills and competencies adopted by the Board, without regard to specified instructional time; and

- 5. "Unit" means a Carnegie Unit as defined by the North Central Association's Commission on Schools.
- G. F. 1. The State Board of Education shall adopt a plan to ensure that rigor is maintained in the content, teaching methodology, level of expectations for student achievement, and application of learning in all the courses taught to meet the graduation requirements as specified in this section.
- 2. The State Board of Education shall allow as much flexibility at the district level as is possible without diminishing the rigor or undermining the intent of providing these courses. To accomplish this purpose, the State Department of Education shall work with school districts in reviewing and approving courses taught by districts that are not specifically listed in subsections subsection B and D of this section. Options may include, but shall not be limited to, courses taken by concurrent enrollment, advanced placement, or correspondence, or courses bearing different titles.
- 3. The State Board of Education shall approve an advanced placement computer science course to meet the requirements of course competencies listed in paragraph 2 of subsection B of this section if the course is taken in a student's senior year and the student is concurrently enrolled in or has successfully completed Algebra II.
- 4. Technology center school districts may offer programs designed in cooperation with institutions of higher education which have an emphasis on a focused field of career study upon approval of

the State Board of Education and the independent district board of education. Students in the tenth grade may be allowed to attend these programs for up to one-half (1/2) of a school day and credit for the units or sets of competencies required in paragraphs 2, 3 and 6 of subsection B or D of this section shall be given if the courses are taught by a teacher certified in the secondary subject area; provided, credit for units or sets of competencies pursuant to subsection B of this section shall be approved for college admission requirements.

5. If a student enrolls in a concurrent course, the school district shall not be responsible for any costs incurred for that course, unless the school district does not offer enough course selection during the student's secondary grade years to allow the student to receive the courses needed to meet the graduation requirements of this section. If the school district does not offer the necessary course selection during the student's secondary grade years, it shall be responsible for the cost of resident tuition at an institution in The Oklahoma State System of Higher Education, fees, and books for the concurrent enrollment course, and providing for transportation to and from the institution to the school site.

It is the intent of the Legislature that for students enrolled in a concurrent enrollment course which is paid for by the school district pursuant to this paragraph, the institution charge only the supplementary and special service fees that are directly related to

- the concurrent enrollment course and enrollment procedures for that

 the student. It is further the intent of the Legislature that fees for

 student activities and student service facilities, including the

 student health care and cultural and recreational service fees, not

 be charged to such students.
 - 6. Credit for the units or sets of competencies required in subsection B or D of this section shall be given when such units or sets of competencies are taken prior to ninth grade if the teachers are certified or authorized to teach the subjects for high school credit and the required rigor is maintained.
 - 7. The three units or sets of competencies in mathematics required in subsection B or D of this section shall be completed in the ninth through twelfth grades. If a student completes any required courses or sets of competencies in mathematics prior to ninth grade, the student may take any other mathematics courses or sets of competencies to fulfill the requirement to complete three units or sets of competencies in grades nine through twelve after the student has satisfied the requirements of subsection B or D of this section.
 - 8. All units or sets of competencies required for graduation may be taken in any sequence recommended by the school district.
 - H. G. As a condition of receiving accreditation from the State Board of Education, all students in grades nine through twelve shall enroll in a minimum of six periods, or the equivalent in block

scheduling or other scheduling structure that allows for instruction in sets of competencies, of rigorous academic and/or rigorous vocational courses each day, which may include arts, vocal and instrumental music, speech classes, and physical education classes.

- H. 1. Academic and vocational-technical courses designed to offer sets of competencies integrated or embedded within the course that provide for the teaching and learning of the appropriate skills and knowledge in the subject matter standards, as adopted by the State Board of Education, may upon approval of the Board, in consultation with the Oklahoma Department of Career and Technology Education if the courses are offered at a technology center school district, be counted for academic credit and toward meeting the graduation requirements of this section.
- 2. Internet-based courses offered by a technology center school that are taught by a certified teacher and provide for the teaching and learning of the appropriate skills and knowledge in the subject matter standards may, upon approval of the State Board of Education and the independent district board of education, be counted for academic credit and toward meeting the graduation requirements of this section.
- 3. Internet-based courses or vocational-technical courses utilizing integrated or embedded skills for which no subject matter standards have been adopted by the State Board of Education may be approved by the Board, in consultation with the Oklahoma Department

of Career and Technology Education if the courses are offered at a technology center school district, if such courses incorporate standards of nationally recognized professional organizations and are taught by certified teachers.

- 4. Courses offered by a supplemental education organization that is accredited by a national accrediting body and that are taught by a certified teacher and provide for the teaching and learning of the appropriate skills and knowledge in the subject matter standards may, upon approval of the State Board of Education and the school district board of education, be counted for academic credit and toward meeting the graduation requirements of this section.
- J. I. The State Board of Education shall provide an option for high school graduation based upon attainment of the desired levels of competencies as required in tests pursuant to the provisions of Section 1210.508 of this title. Such option shall be in lieu of the amount of course credits earned.
- K. J. The State Board of Education shall prescribe, adopt and approve a promotion system based on the attainment by students of specified levels of competencies in each area of the core curriculum.
- $\frac{L.}{K.}$ Children who have individualized education programs pursuant to the Individuals with Disabilities Education Act (IDEA), and who satisfy the graduation requirements through the

individualized education program for that student shall be awarded a standard diploma.

M. L. Students who enter the ninth grade in or prior to the 2007-08 school year who are enrolled in an alternative education program and meet the requirements of their plans leading to high school graduation developed pursuant to Section 1210.568 of this title shall be awarded a standard diploma.

N. M. Any student who completes the curriculum requirements of the International Baccalaureate Diploma Program shall be awarded a standard diploma.

O. N. Any student who successfully completes an advanced mathematics or science course offered pursuant to Section 1210.404 of this title shall be granted academic credit toward meeting the graduation requirements pursuant to paragraph 2 or 3, as appropriate, of subsection B or D of this section.

P. O. For purposes of this section, the courses approved for college admission requirements shall be courses which are approved by the Oklahoma State Regents for Higher Education for admission to an institution within The Oklahoma State System of Higher Education.

Q. P. Students who have been denied a standard diploma by the school district in which the student is or was enrolled for failing to meet the requirements of this section may re-enroll in the school district that denied the student a standard diploma following the denial of a standard diploma. The student shall be provided

1	remediation or intervention and the opportunity to complete the
2	curriculum units or sets of competencies required by this section to
3	obtain a standard diploma. Students who re-enroll in the school
4	district to meet the graduation requirements of this section shall
5	be exempt from the hourly instructional requirements of Section 1-
6	111 of this title and the six-period enrollment requirements of this
7	section.
8	$rac{R.}{Q.}$ The State Department of Education shall collect and
9	report data by school site and district on the number of students
10	who enroll in the core curriculum as provided in subsection $\frac{1}{2}$ $\frac{1}{2}$ of
11	this section.

SECTION 2. This act shall become effective July 1, 2020.

SECTION 3. It being immediately necessary for the preservation of the public peace, health or safety, an emergency is hereby declared to exist, by reason whereof this act shall take effect and be in full force from and after its passage and approval.

COMMITTEE REPORT BY: COMMITTEE ON BUSINESS AND COMMERCE, dated 02/27/2020 - DO PASS, As Amended and Coauthored.