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1	HOUSE BILL NO. 167
2	Offered January 10, 2018
3	Prefiled December 22, 2017
4	A BILL to amend and reenact § 22.1-253.13:4 of the Code of Virginia, relating to diploma seals;
5	science, technology, engineering, and advanced mathematics.
6	
_	Patrons—Miyares and LaRock
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8 9	Referred to Committee on Education
9 10	Be it enacted by the General Assembly of Virginia:
11	1. That § 22.1-253.13:4 of the Code of Virginia is amended and reenacted as follows:
12	§ 22.1-253.13:4. Standard 4. Student achievement and graduation requirements.
13	A. Each local school board shall award diplomas to all secondary school students, including students
14	who transfer from nonpublic schools or from home instruction, who meet the requirements prescribed by
15	the Board of Education and meet such other requirements as may be prescribed by the local school
16	board and approved by the Board of Education. Provisions shall be made to facilitate the transfer and
17	appropriate grade placement of students from other public secondary schools, from nonpublic schools, or
18	from home instruction as outlined in the standards for accreditation. The standards for accreditation shall
19	include provisions relating to the completion of graduation requirements through Virtual Virginia.
20	Further, reasonable accommodation to meet the requirements for diplomas shall be provided for
21	otherwise qualified students with disabilities as needed.
22	In addition, each local school board may devise, vis-a-vis the award of diplomas to secondary school
23 24	students, a mechanism for calculating class rankings that takes into consideration whether the student has taken a required class more than one time and has had any prior earned grade for such required class
24 25	expunged.
$\frac{23}{26}$	Each local school board shall notify the parents of rising eleventh and twelfth grade students of (i)
27	the requirements for graduation pursuant to the standards for accreditation and (ii) the requirements that
28	have yet to be completed by the individual student.
29	B. Students identified as disabled who complete the requirements of their individualized education
30	programs and meet certain requirements prescribed by the Board pursuant to regulations but do not meet
31	the requirements for any named diploma shall be awarded Applied Studies diplomas by local school
32	boards.
33 34	Each local school board shall notify the parent of such students with disabilities who have an individualized education program and who fail to most the graduation requirements of the student's right
34 35	individualized education program and who fail to meet the graduation requirements of the student's right to a free and appropriate education to age 21, inclusive, pursuant to Article 2 (§ 22.1-213 et seq.) of
36	Chapter 13.
37	C. Students who have completed a prescribed course of study as defined by the local school board
38	shall be awarded certificates of program completion by local school boards if they are not eligible to
39	receive a Board of Education-approved diploma.
40	Each local school board shall provide notification of the right to a free public education for students
41	who have not reached 20 years of age on or before August 1 of the school year, pursuant to Chapter 1
42	(§ 22.1-1 et seq.), to the parent of students who fail to graduate or who have failed to achieve
43	graduation requirements as provided in the standards for accreditation. If such student who does not
44 45	graduate or complete such requirements is a student for whom English is a second language, the local school board shall notify the parent of the student's opportunity for a free public education in accordance
4 6	with § 22.1-5.
47	D. (From Acts 2016, cc. 720 & 750: The graduation requirements established by the Board of
48	Education pursuant to the provisions of subdivisions D 1, 2, and 3 shall apply to each student who
49	enrolls in high school as (i) a freshman after July 1, 2018; (ii) a sophomore after July 1, 2019; (iii) a
50	junior after July 1, 2020; or (iv) a senior after July 1, 2021) In establishing graduation requirements, the
51	Board shall:
52 53	1. Develop and implement, in consultation with stakeholders representing elementary and secondary
53 54	education, higher education, and business and industry in the Commonwealth and including parents, policymakers, and community leaders in the Commonwealth, a Profile of a Virginia Graduate that
54 55	identifies the knowledge and skills that students should attain during high school in order to be
55 56	successful contributors to the economy of the Commonwealth, giving due consideration to critical
57	thinking, creative thinking, collaboration, communication, and citizenship.
58	2. Emphasize the development of core skill sets in the early years of high school.

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59 3. Establish multiple paths toward college and career readiness for students to follow in the later
60 years of high school. Each such pathway shall include opportunities for internships, externships, and
61 credentialing.

4. Provide for the selection of integrated learning courses meeting the Standards of Learning and
approved by the Board to satisfy graduation requirements, which shall include Standards of Learning
testing, as necessary.

5. Require students to complete at least one course in fine or performing arts or career and technical
education, one course in United States and Virginia history, and two sequential elective courses chosen
from a concentration of courses selected from a variety of options that may be planned to ensure the
completion of a focused sequence of elective courses that provides a foundation for further education or
training or preparation for employment.

70 6. Require that students either (i) complete an Advanced Placement, honors, or International 71 Baccalaureate course or (ii) earn a career and technical education credential that has been approved by 72 the Board, except when a career and technical education credential in a particular subject area is not 73 readily available or appropriate or does not adequately measure student competency, in which case the 74 student shall receive satisfactory competency-based instruction in the subject area to earn credit. The 75 career and technical education credential, when required, could include the successful completion of an industry certification, a state licensure examination, a national occupational competency assessment, the 76 77 Armed Services Vocational Aptitude Battery, or the Virginia workplace readiness skills assessment.

78 7. Beginning with first-time ninth grade students in the 2016-2017 school year, require students to be
79 trained in emergency first aid, cardiopulmonary resuscitation, and the use of automated external
80 defibrillators, including hands-on practice of the skills necessary to perform cardiopulmonary
81 resuscitation.

8. Make provision in its regulations for students with disabilities to earn a diploma.

9. Require students to complete one virtual course, which may be a noncredit-bearing course.

84 10. Provide that students who complete elective classes into which the Standards of Learning for any
85 required course have been integrated and achieve a passing score on the relevant Standards of Learning
86 test for the relevant required course receive credit for such elective class.

87 11. Establish a procedure to facilitate the acceleration of students that allows qualified students, with
88 the recommendation of the division superintendent, without completing the 140-hour class, to obtain
89 credit for such class upon demonstrating mastery of the course content and objectives and receiving a
90 passing score on the relevant Standards of Learning assessment. Nothing in this section shall preclude
91 relevant school division personnel from enforcing compulsory attendance in public schools.

92 12. Provide for the award of credit for passing scores on industry certifications, state licensure93 examinations, and national occupational competency assessments approved by the Board of Education.

School boards shall report annually to the Board of Education the number of Board-approved
industry certifications obtained, state licensure examinations passed, national occupational competency
assessments passed, Armed Services Vocational Aptitude Battery assessments passed, and Virginia
workplace readiness skills assessments passed, and the number of career and technical education
completers who graduated. These numbers shall be reported as separate categories on the School
Performance Report Card.

For the purposes of this subdivision, "career and technical education completer" means a student who
 has met the requirements for a career and technical concentration or specialization and all requirements
 for high school graduation or an approved alternative education program.

103 In addition, the Board may:

a. For the purpose of awarding credit, approve the use of additional or substitute tests for the
 correlated Standards of Learning assessment, such as academic achievement tests, industry certifications
 or state licensure examinations; and

b. Permit students completing career and technical education programs designed to enable such
students to pass such industry certification examinations or state licensure examinations to be awarded,
upon obtaining satisfactory scores on such industry certification or licensure examinations, appropriate
credit for one or more career and technical education classes into which relevant Standards of Learning
for various classes taught at the same level have been integrated. Such industry certification and state
licensure examinations may cover relevant Standards of Learning for various required classes and may,
at the discretion of the Board, address some Standards of Learning for several required classes.

114 13. Provide for the waiver of certain graduation requirements (i) upon the Board's initiative or (ii) at 115 the request of a local school board. Such waivers shall be granted only for good cause and shall be 116 considered on a case-by-case basis.

117 14. Consider all computer science course credits earned by students to be science course credits,
118 mathematics course credits, or career and technical education credits. The Board of Education shall
119 develop guidelines addressing how computer science courses can satisfy graduation requirements.

120 15. Permit local school divisions to waive the requirement for students to receive 140 clock hours of

121 instruction upon providing the Board with satisfactory proof, based on Board guidelines, that the122 students for whom such requirements are waived have learned the content and skills included in the123 relevant Standards of Learning.

124 16. Provide for the award of verified units of credit for a satisfactory score, as determined by the
 125 Board, on the Preliminary ACT (PreACT) or Preliminary SAT/National Merit Scholarship Qualifying
 126 Test (PSAT/NMSQT) examination.

127 E. In the exercise of its authority to recognize exemplary performance by providing for diploma 128 seals:

129 1. The Board shall develop criteria for recognizing exemplary performance in career and technical
 130 education programs by students who have completed the requirements for a Board of
 131 Education-approved diploma and shall award seals on the diplomas of students meeting such criteria.

132 2. The Board shall establish criteria for awarding a diploma seal for *science, technology, engineering,*133 and advanced mathematics and technology (STEAM) for the Board of Education-approved diplomas. The
134 Board shall consider including criteria for (i) technology courses relevant coursework; (ii) technical
135 writing, reading, and oral communication skills; (iii) technology-related relevant training; and (iv)
136 industry, professional, and trade association national certifications.

3. The Board shall establish criteria for awarding a diploma seal for excellence in civics education and understanding of our state and federal constitutions and the democratic model of government for the Board of Education-approved diplomas. The Board shall consider including criteria for (i) successful completion of history, government, and civics courses, including courses that incorporate character education; (ii) voluntary participation in community service or extracurricular activities that includes the types of activities that shall qualify as community service and the number of hours required; and (iii) related requirements as it deems appropriate.

144 4. The Board shall establish criteria for awarding a diploma seal of biliteracy to any student who 145 demonstrates proficiency in English and at least one other language for the Board of Education-approved 146 diplomas. The Board shall consider criteria including the student's (i) score on a College Board 147 Advanced Placement foreign language examination, (ii) score on an SAT II Subject Test in a foreign 148 language, (iii) proficiency level on an ACTFL Assessment of Performance toward Proficiency in 149 Languages (AAPPL) measure or another nationally or internationally recognized language proficiency 150 test, or (iv) cumulative grade point average in a sequence of foreign language courses approved by the 151 Board.

152 F. The Board shall establish, by regulation, requirements for the award of a general achievement 153 adult high school diploma for those persons who are not subject to the compulsory school attendance 154 requirements of § 22.1-254 and have (i) achieved a passing score on a high school equivalency 155 examination approved by the Board of Education; (ii) successfully completed an education and training 156 program designated by the Board of Education; (iii) earned a Board of Education-approved career and 157 technical education credential such as the successful completion of an industry certification, a state 158 licensure examination, a national occupational competency assessment, the Armed Services Vocational 159 Aptitude Battery, or the Virginia workplace readiness skills assessment; and (iv) satisfied other 160 requirements as may be established by the Board for the award of such diploma.

161 G. To ensure the uniform assessment of high school graduation rates, the Board shall collect, 162 analyze, report, and make available to the public high school graduation and dropout data using a 163 formula prescribed by the Board.

H. The Board shall also collect, analyze, report, and make available to the public high school
graduation and dropout data using a formula that excludes any student who fails to graduate because
such student is in the custody of the Department of Corrections, the Department of Juvenile Justice, or
local law enforcement. For the purposes of the Standards of Accreditation, the Board shall use the
graduation rate required by this subsection.

169 I. The Board may promulgate such regulations as may be necessary and appropriate for the collection, analysis, and reporting of such data required by subsections G and H.