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By: Senators Pinsky, Patterson, Lam, Washington, and Kagan

Introduced and read first time: January 21, 2022

Assigned to: Education, Health, and Environmental Affairs

A BILL ENTITLED

1	AN ACT concerning		
2	Primary and Secondary Education – Virtual Schools – Revisions		
3 4 5	FOR the purpose of altering the requirements for virtual schools established by the State Department of Education or a county board of education; and generally relating to virtual schools.		
6 7 8 9 10	Article – Education Section 6–121(a) and 7–1401 through 7–1408 Annotated Code of Maryland		
11 12			
13	Article – Education		
14	6–121.		
15	(a) A teacher preparation program shall:		
16	(1) Include the following components of instruction:		
17 18	(i) Basic research skills and methods and training on the routine evaluation and use of research and data to improve student performance;		
19 20 21	(ii) Differentiation of instruction and demonstration of cultural competence for students of diverse racial, ethnic, linguistic, and economic backgrounds with different learning abilities;		

(iii)

22



Implementation of restorative approaches for student behaviors;

- 1 (iv) Identifying and assessing, in the context of the classroom, typical 2 student learning deficits and techniques to remedy learning deficits;
- 3 (v) Recognizing and effectively using high quality instructional 4 materials, including digital resources and computer technology;
- 5 (vi) Core academic subjects that teachers will be teaching;
- 6 (vii) Methods and techniques for identifying and addressing the social 7 and emotional needs of students, including trauma—informed approaches to pedagogy; 8 [and]
- 9 (viii) Skills and techniques for effective classroom management; AND

10 (IX) TRAINING IN THE SKILLS AND TECHNIQUES FOR TEACHING 11 EFFECTIVELY IN A VIRTUAL LEARNING ENVIRONMENT;

- 12 (2) Require program participants to demonstrate competency in each of the 13 components required under paragraph (1) of this subsection;
- 14 (3) Provide training in the knowledge and skills required to understand 15 and teach the Maryland curriculum frameworks; and
- 16 (4) On or after July 1, 2025, require passing a nationally recognized, portfolio—based assessment of teaching ability as a requirement for graduation.
- 18 7-1401.
- 19 (a) In this subtitle the following words have the meanings indicated.
- 20 (b) "Quality online education standards" means the National Standards for 21 Quality Online Programs: Second Edition (2019).
- 22 (c) "Sponsor" means the Department or a county [school] board, having a fiduciary responsibility for the operation of the virtual school.
- (d) "Virtual school" means a public school established by the Department or by a county board under § 4–109 of this article in which the school uses technology to deliver [a significant portion] THE MAJORITY of instruction to its students via the Internet in a virtual or remote setting.
- 28 7–1402.
- 29 (a) (1) [Subject] EXCEPT AS PROVIDED IN PARAGRAPH (2) OF THIS 30 SUBSECTION AND SUBJECT to the approval of the Department, a county board may

- 1 establish [a] ONE virtual school.
- 2 (2) THE DEPARTMENT MAY AUTHORIZE A COUNTY BOARD TO
- 3 ESTABLISH ONE ADDITIONAL VIRTUAL SCHOOL ON A SHOWING OF JUST CAUSE, AS
- 4 DETERMINED BY THE DEPARTMENT.
- 5 (B) A VIRTUAL SCHOOL MAY NOT INCLUDE CLASSES FOR
- 6 PREKINDERGARTEN OR KINDERGARTEN STUDENTS.
- 7 [(b)] (C) A virtual school is subject to all applicable federal and State laws and
- 8 regulations governing the operation of a public school.
- 9 (D) THE DEPARTMENT OR A COUNTY BOARD MAY CONTRACT ONLY WITH A 10 NONPROFIT ORGANIZATION TO PROVIDE SERVICES FOR A VIRTUAL SCHOOL.
- 11 **7–1403.**
- 12 [(c)] (A) A student who is eligible for enrollment in a public school in the State
- 13 [may] IS ELIGIBLE TO enroll in a virtual school.
- 14 (B) AN APPLICATION FOR ENROLLMENT IN A VIRTUAL SCHOOL SHALL
- 15 REQUIRE AN APPLICANT TO DESCRIBE WHY INSTRUCTION IN A VIRTUAL LEARNING
- 16 ENVIRONMENT WILL LEAD TO SUCCESSFUL ACADEMIC OUTCOMES FOR THE
- 17 APPLICANT.
- 18 (C) NOT MORE THAN 10% OF THE STUDENTS FROM A SINGLE PUBLIC
- 19 SCHOOL IN THE COUNTY MAY ENROLL IN A VIRTUAL SCHOOL ESTABLISHED BY A
- 20 COUNTY BOARD.
- 21 (D) (1) EXCEPT AS PROVIDED IN PARAGRAPH (2) OF THIS SUBSECTION, IF
- 22 THE DEPARTMENT OR A COUNTY BOARD RECEIVES MORE APPLICATIONS THAN
- 23 THERE ARE AVAILABLE SPACES IN A VIRTUAL SCHOOL, THE DEPARTMENT OR THE
- 24 COUNTY BOARD SHALL ADMIT ALL STUDENTS ON A LOTTERY BASIS.
- 25 (2) The Department or a county board may give greater
- 26 WEIGHT TO A STUDENT'S LOTTERY STATUS AS A PART OF A LOTTERY HELD UNDER
- 27 PARAGRAPH (1) OF THIS SUBSECTION BASED ON CRITERIA ESTABLISHED BY THE
- 28 DEPARTMENT OR THE COUNTY BOARD.
- 29 (E) TO THE EXTENT PRACTICABLE, THE STUDENT BODY OF A VIRTUAL
- 30 SCHOOL SHALL REFLECT THE RACIAL, ETHNIC, CULTURAL, AND GENDER DIVERSITY
- 31 OF THE STUDENTS ENROLLED IN THE PUBLIC SCHOOL SYSTEM IN THE COUNTY.
- 32 (F) THE DEPARTMENT OR THE COUNTY BOARD SHALL DEVELOP AN

- 1 OUTREACH AND MARKETING CAMPAIGN TO PROVIDE INFORMATION TO THE PUBLIC
- 2 ON THE AVAILABILITY OF THE VIRTUAL SCHOOL OPTION AND TO ENCOURAGE
- 3 APPLICATIONS FROM STUDENTS.
- [7–1403.] **7–1404.** 4
- 5 (a) A virtual school shall provide each enrolled student:
- 6 Access to a sequential curriculum approved by the State Board that (1)7 meets or exceeds the standards adopted by the county board in the county of the virtual 8 school's principal place of business;
- 9 (2)The same length of time for learning opportunities per academic year 10 that is required for public school students, unless the virtual school can show that a student
- has demonstrated mastery or completion of the subject area; [and] 11
- 12 Regular assessment in the core areas of instruction as required by regulations adopted by the State Board under [§ 7–1408] § 7–1409 of this subtitle; AND 13
- **(4)** ACCESS TO THE FOLLOWING SERVICES: 14
- 15 (I)EXTRACURRICULAR ACTIVITIES AT THE PUBLIC SCHOOL 16 THE STUDENT WOULD OTHERWISE BE REQUIRED TO ATTEND;
- 17 (II) WRAPAROUND SERVICES;
- (III) FOOD AND NUTRITION SERVICES; AND 18
- 19 (IV) HEALTH CARE SERVICES EQUIVALENT TO SERVICES 20 AVAILABLE TO STUDENTS WHO RECEIVE IN-PERSON INSTRUCTION IN THE PUBLIC
- 21SCHOOLS IN THE COUNTY.
- 22 (b) A curriculum adopted under subsection (a) of this section shall have [an]:
- 23**(1)** AN interactive program with [significant online] AT LEAST 60% OF 24THE components ONLINE; AND
- 25 **(2)** A SOCIAL AND EMOTIONAL WELLNESS COMPONENT DESIGNED 26 FOR A VIRTUAL SCHOOL ENVIRONMENT.
- 27 Beginning in the 2022–2023 school year, a virtual school shall follow the quality online education standards. 28
- 29 (D) THE DEPARTMENT SHALL ESTABLISH IN REGULATION THE FOLLOWING 30 STANDARDS FOR ALL VIRTUAL SCHOOLS:

1	(1)	STUDENT ATTENDANCE REQUIREMENTS AND REPORTING;
2	(2)	STUDENT ENGAGEMENT AND CONDUCT;
3	(3)	PROGRAM QUALITY METRICS;
4	(4)	TRACKING AND USE OF STUDENT DATA; AND
5 6 7	(5) STUDENTS WHO A SUPPORTS.	THE MANDATORY RETURN TO IN-PERSON INSTRUCTION FOR RE FAILING ACADEMICALLY AFTER RECEIVING THE APPROPRIATE
8	[7–1404.] 7–1405	
9 10	(a) A vin	tual school shall provide to the parent or guardian of each enrolled
11	(1)	Instructional materials, including software; [and]
12 13	(2) computer[, printer	Information on the closest public facility that offers access to a ,] and Internet connection; AND
14	(3)	INFORMATIONAL MATERIALS ON:
15		(I) SCHOOL POLICIES;
16 17	REQUIREMENTS;	(II) STUDENT ATTENDANCE, CONDUCT, AND ENGAGEMENT
18 19	WRAPAROUND SI	(III) ACCESS TO EXTRACURRICULAR ACTIVITIES AND ERVICES;
20 21	CARE SERVICES;	(IV) ACCESS TO FOOD AND NUTRITION SERVICES AND HEALTH
22		(V) TECHNOLOGY REQUIREMENTS AND SUPPORT SERVICES;
23		(VI) CYBERSECURITY POLICY AND BEST PRACTICES;
24 25	AND	(VII) TEACHER CONTACT INFORMATION AND OFFICE HOURS;
26		(VIII) ANY OTHER RELEVANT INFORMATION AS DETERMINED BY

1 THE VIRTUAL SCHOOL.

- 2 (b) A virtual school [may]:
- 3 (1) MAY not provide funds for the purchase of instructional programs or 4 materials to a student or to a student's parent or guardian; AND
- 5 (2) SHALL PROVIDE THE APPROPRIATE DIGITAL DEVICE TO A 6 STUDENT TO PARTICIPATE IN THE VIRTUAL SCHOOL, IF REQUIRED.
- 7 [7–1405.] **7–1406.**
- 8 (A) A teacher employed by a virtual school shall [have]:
- 9 (1) HAVE a teacher's certificate issued by the State Superintendent under 10 Title 6 of this article;
- 11 (2) BE AN EMPLOYEE OF THE COUNTY THAT ESTABLISHED THE 12 VIRTUAL SCHOOL;
- 13 (3) SUBJECT TO SUBSECTION (B) OF THIS SECTION, BE SUBJECT TO 14 THE COLLECTIVE BARGAINING AGREEMENT OF THAT JURISDICTION; AND
- 15 (4) HAVE ACCESS TO PROFESSIONAL DEVELOPMENT.
- 16 (B) A COLLECTIVE BARGAINING AGREEMENT MAY INCLUDE PROVISIONS
 17 SPECIFIC TO TEACHERS WHO TEACH IN A VIRTUAL SCHOOL IN CONSIDERATION OF
 18 THE CONDITIONS AND REQUIREMENTS RELEVANT TO THAT WORK ENVIRONMENT.
- 19 (C) A TEACHER EMPLOYED TO TEACH IN A VIRTUAL SCHOOL MAY NOT BE 20 REQUIRED TO PROVIDE VIRTUAL AND IN-PERSON INSTRUCTION TO STUDENTS 21 SIMULTANEOUSLY.
- 22 (D) (1) SUBJECT TO PARAGRAPH (2) OF THIS SUBSECTION, THE
 23 DEPARTMENT OR THE COUNTY BOARD SHALL DETERMINE THE APPROPRIATE
 24 STUDENT-TEACHER RATIO FOR THE SIZE OF A CLASS IN A VIRTUAL SCHOOL BASED
 25 ON MULTIPLE FACTORS, INCLUDING GRADE LEVEL, SUBJECT MATTER, AND
 26 TEACHER WORKLOAD
- 26 TEACHER WORKLOAD.
- 27 (2) THE SIZE OF A CLASS IN A VIRTUAL SCHOOL MAY NOT EXCEED THE STATEWIDE OR COUNTYWIDE AVERAGE CLASS SIZE FOR IN-PERSON CLASSES.
- 29 **(E)** A VIRTUAL SCHOOL SHALL PROVIDE TO A TEACHER AND ANY OTHER 30 EMPLOYEE EMPLOYED TO TEACH OR PROVIDE DIRECT INSTRUCTION IN A VIRTUAL

1 SCHOOL:

- 2 (1) THE TECHNOLOGY AND EQUIPMENT REQUIRED TO PERFORM THE
- 3 FUNCTIONS OF THE JOB; AND
- 4 (2) IF NECESSARY, A PHYSICAL SPACE TO CONDUCT TEACHING OR
- 5 PROVIDE DIRECT INSTRUCTION IN THE VIRTUAL SCHOOL.
- 6 **[**7–1406.**] 7–1407.**
- 7 A virtual school shall maintain an administrative office in the State that shall be
- 8 considered its principal place of business.
- 9 **[**7–1407.**] 7–1408.**
- A virtual school shall be evaluated each year by its sponsor based on the following
- 11 criteria:
- 12 (1) The extent to which the school demonstrates increases in student
- 13 achievement according to county and State academic standards; and
- 14 (2) The accountability and viability of the virtual school, as demonstrated
- by its academic, fiscal, and operational performance.
- 16 [7–1408.] **7–1409.**
- 17 The State Board shall adopt regulations to carry out the provisions of this subtitle,
- 18 including establishing minimum criteria for the establishment and approval of a virtual
- 19 school.
- SECTION 2. AND BE IT FURTHER ENACTED, That, on or before December 31,
- 21 2022, the State Superintendent of Schools shall submit a report to the State Board of
- 22 Education and, in accordance with § 2–1257 of the State Government Article, the General
- 23 Assembly on findings and recommendations regarding the appropriate balance of the
- 20 Hospital and recommendations regarding the appropriate statutes of the
- 24 number of hours of synchronous learning and asynchronous learning for instructional
- 25 effectiveness of students in virtual schools based on research that has systematically
- 26 examined this issue.
- 27 SECTION 3. AND BE IT FURTHER ENACTED, That this Act shall take effect July
- 28 1, 2022.