Sixty-seventh Legislative Assembly of North Dakota

HOUSE BILL NO. 1507

Introduced by

Legislative Management

(Joint Technical Corrections Committee)

- 1 A BILL for an Act to amend and reenact section 15.1-21-01, subsection 1 of section 15.1-21-02,
- 2 and section 15.1-21-02.2 of the North Dakota Century Code, relating to computer science and
- 3 cybersecurity required instruction and graduation requirements; and to provide an effective
- 4 date.

5 BE IT ENACTED BY THE LEGISLATIVE ASSEMBLY OF NORTH DAKOTA:

6 SECTION 1. AMENDMENT. Section 15.1-21-01 of the North Dakota Century Code is

7 amended and reenacted as follows:

8 **15.1-21-01. Elementary and middle schools - Required instruction.**

9 In order to be approved by the superintendent of public instruction, each public and

10 nonpublic elementary and middle school shall provide to students instruction in:

- English language arts, including reading, composition, creative writing, English
 grammar, and spelling.
- Mathematics, including computer science and cybersecurity unless this requirement is
 met under subdivision b of subsection 4.
- 15 3. Social studies, including:
- 16 a. The United States Constitution;
- b. United States history;
- 18 c. Geography;
- 19 d. Government; and
- e. North Dakota studies, with an emphasis on geography, history, the federally
 recognized Indian tribes in the state, and agriculture of this state, in the fourth
 and eighth grades.
- 23 4. Science, including agriculture:
- 24 <u>a.</u> <u>Agriculture; and</u>

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1		<u>b.</u>	<u>Cor</u>	nputer science and cybersecurity, unless this requirement is met under			
2			subsection 2.				
3	5.	Phy	Physical education.				
4	6.	Hea	alth, ir	ncluding physiology, hygiene, disease control, and the nature and effects of			
5		alco	lcohol, tobacco, and narcotics.				
6	SE	СТЮ	N 2. A	AMENDMENT. Subsection 1 of section 15.1-21-02 of the North Dakota			
7	Century	Cod	e is a	mended and reenacted as follows:			
8	1.	In c	order to be approved by the superintendent of public instruction, each public and				
9		non	publi	c high school shall provide instruction in or make available to each student:			
10		a.	Fou	ir units of English language arts from a sequence that includes literature,			
11			con	nposition, and speech;			
12		b.	Fou	ir units of mathematics, including:			
13			(1)	One unit of algebra II; and			
14			(2)	One unit for which algebra II is a prerequisite; and			
15			<u>(3)</u>	One unit of computer science and cybersecurity, unless this requirement is			
16				met under paragraph 3 of subdivision c;			
17		C.	Fou	Ir units of science, including:			
18			(1)	One unit of physical science; and			
19			(2)	One unit of biology; <u>and</u>			
20			<u>(3)</u>	One unit of computer science and cybersecurity, unless this requirement is			
21				met under paragraph 3 of subdivision b;			
22		d.	Fou	ir units of social studies, including:			
23			(1)	One unit of world history;			
24			(2)	One unit of United States history, including Native American tribal history;			
25				and			
26			(3)	(a) One unit of problems of democracy; or			
27				(b) One-half unit of United States government and one-half unit of			
28				economics;			
29		e.	One	e-half unit of health;			
30		f.	One	e-half unit of physical education during each school year, provided that once			
31			eve	ry four years the unit must be a concept-based fitness class that includes			

1			inst	ructior	n in the assessment, improvement, and maintenance of personal				
2			fitne	ess;					
3		g.	Two	units	of fine arts, at least one of which must be music;				
4		h.	Two	Two units of the same foreign or native American language;					
5		i.	One	e unit d	of an advanced placement course or one unit of a dual-credit course;				
6			and						
7		j.	Two	units	of career and technical education from a coordinated plan of study				
8			reco	omme	nded by the department of career and technical education and				
9			арр	roved	by the superintendent of public instruction.				
10	SECTION 3. AMENDMENT. Section 15.1-21-02.2 of the North Dakota Century Code is								
11	amended and reenacted as follows:								
12	15.1-21-02.2. High school graduation - Minimum requirements. (Effective through								
13	July 31	, 202	5)						
14	1.	Exc	ept a	s prov	ided in section 15.1-21-02.3 and subsection 2, the following twenty-two				
15		uni	ts of h	igh so	hool coursework constitute the minimum requirement for high school				
16		gra	aduation:						
17		a.	Fou	r units	of English language arts from a sequence that includes literature,				
18			com	composition, and speech;					
19		b.	Thre	Three units of mathematics, which may include one unit of computer science					
20			арр	approved by the superintendent of public instruction;					
21		C.	Thre	ee uni	ts of science, consisting of:				
22			(1)	(a)	One unit of biology;				
23				(b)	One unit of chemistry; and				
24				(C)	One unit of physics; or				
25			(2)	(a)	One unit of biology;				
26				(b)	One unit of physical science; and				
27				(C)	One unit or two one-half units of any other science;				
28		d.	Thre	ee uni	ts of social studies, including:				
29			(1)	One	unit of United States history;				
30			(2)	(a)	One-half unit of United States government and one-half unit of				
31					economics; or				

1				(b)	One unit of problems of democracy; and			
2			(3)	One	unit or two one-half units of any other social studies, which may include			
3				civic	s, civilization, geography and history, multicultural studies, North Dakota			
4				studies, psychology, sociology, and world history;				
5		e.	(1) One unit of physical education; or					
6			(2)	One	half unit of physical education and one-half unit of health;			
7		f.	Three units of:					
8			(1)	Fore	ign languages;			
9			(2)	Nativ	ve American languages;			
10			(3)	Fine	arts; or			
11			(4)	Care	er and technical education courses; and			
12		g.	Any	five a	dditional units.			
13	2.	lf a	pprov	ed by	the board of a school district or nonpublic school, a school district or			
14		nor	publi	c scho	ol may develop eligibility criteria or programmatic requirements to allow			
15		a pa	assing	g scor	e on the relevant portions of the GED assessment to receive credit for			
16		the	corre	spond	ing requirements of subdivisions a through d of subsection 1.			
17	Hig	gh school graduation - Minimum requirements. (Effective after July 31, 2025)						
18	1.	Except as provided in section 15.1-21-02.3 and subsection 2, the following twenty-two						
19		unit	units of high school coursework constitute the minimum requirement for high school					
20		graduation:						
21		a. Four units of English language arts from a sequence that includes literature,						
22			com	npositi	on, and speech;			
23		b.	Thre	ee uni	ts of mathematics, which maymust include one unit of computer science			
24			and cybersecurity approved by the superintendent of public instruction, unless					
25			<u>this</u>	requir	ement is met under paragraph 3 of subdivision c;			
26		c. Three units of science, consisting of one of the following:						
27			(1)	(a)	One unit of biology;			
28				(b)	One unit of chemistry; and			
29				(C)	One unit of physics; or			
30			(2)	(a)	One unit of biology;			
31				(b)	One unit of physical science; and			
51								

1				(C)	One unit or two one-half units of any other science; or				
2			<u>(3)</u>	<u>lf the</u>	If the requirement under subdivision b does not include one unit of computer				
3				<u>scier</u>	science and cybersecurity:				
4				<u>(a)</u>	One unit of biology;				
5				<u>(b)</u>	One-half unit of chemistry:				
6				<u>(c)</u>	One-half unit of physics; and				
7				<u>(d)</u>	One unit of computer science and cybersecurity;				
8		d.	Thr	ee uni	e units of social studies, including:				
9			(1)	One	unit of United States history, including Native American tribal history;				
10			(2)	(a)	One-half unit of United States government and one-half unit of				
11					economics; or				
12				(b)	One unit of problems of democracy; and				
13			(3)	One	unit or two one-half units of any other social studies, which may include				
14				civic	s, civilization, geography and history, multicultural studies, North Dakota				
15				studi	es, psychology, sociology, and world history;				
16		e.	(1)	One	unit of physical education; or				
17			(2)	One	half unit of physical education and one-half unit of health;				
18		f.	Thr	ee uni	ee units of:				
19			(1)	Fore	ign languages;				
20			(2)	Nativ	ve American languages;				
21			(3)	Fine	arts; or				
22			(4)	Care	er and technical education courses; and				
23		g.	Any	/ five a	dditional units.				
24	2.	If approved by the board of a school district or nonpublic school, a school district or							
25		nor	npubli	c scho	ol may develop eligibility criteria or programmatic requirements to allow				
26		a passing score on the relevant portions of the GED assessment to receive credit for							
27		the corresponding requirements of subdivisions a through d of subsection 1.							
28	SEC	стю	N 4. E	EFFEC	TIVE DATE. This Act becomes effective on July 1, 2023.				