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.

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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;
- 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.
- 4. Science, including agriculture:
- 24 <u>a. Agriculture; and</u>

1		<u>b.</u>	Com	nputer science and cybersecurity, unless this requirement is met under				
2			subs	section 2.				
3	5.	Phy	/sical e	sical education.				
4	6.	Hea	alth, in	cluding physiology, hygiene, disease control, and the nature and effects of				
5		alco	ohol, to	obacco, and narcotics.				
6	SEC	CTIO	N 2. A	MENDMENT. Subsection 1 of section 15.1-21-02 of the North Dakota				
7	Century	Cod	e is ar	mended and reenacted as follows:				
8	1.	In c	order to	der to be approved by the superintendent of public instruction, each public and				
9		non	public	c high school shall provide instruction in or make available to each student:				
10		a.	Four	r units of English language arts from a sequence that includes literature,				
11			com	position, and speech;				
12		b.	Four	runits 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.	Four	runits of science, including:				
18			(1)	One unit of physical science; and				
19			(2)	One unit of biology; and				
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.	Four	r 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	-half unit of health;				
30		f.	One	-half unit of physical education during each school year, provided that once				
31			ever	y 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	units	of the same foreign or native American language;			
5		i.	One	e unit o	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	SEC	СТІО	N 3. A	MEN	DMENT. Section 15.1-21-02.2 of the North Dakota Century Code is			
11	amende	ed an	d reer	nacted	d as follows:			
12	15.	1-21-	02.2.	High	school graduation - Minimum requirements. (Effective through			
13	July 31	, 202	5)					
14	1.	Exc	cept a	s prov	rided in section 15.1-21-02.3 and subsection 2, the following twenty-two			
15		uni	ts of h	s of high school coursework constitute the minimum requirement for high school				
16		gra	duation:					
17		a.	Fou	Four units of English language arts from a sequence that includes literature,				
18			com	npositi	on, and speech;			
19		b.	Thre	ee uni	ts of mathematics, which may include one unit of computer science			
20			арр	roved	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			

ı				(D)	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				studi	es, 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.	If 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		ар	assin	gscore	e on the relevant portions of the GED assessment to receive credit for				
16		the	the corresponding requirements of subdivisions a through d of subsection 1.						
17	Higl	h scl	nool (gradua	ation - Minimum requirements. (Effective after July 31, 2025)				
18	1.	Exc	cept 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		gra	graduation:						
21		a.	Fou	r units	of English language arts from a sequence that includes literature,				
22			com	positio	on, and speech;				
23		b.	Thre	ee unit	s 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>	<u>requir</u>	ement is met under paragraph 3 of subdivision c;				
26		C.	Thre	ee unit	s 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				

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1				(c)	One unit or two one-half units of any other science; or	
2			<u>(3)</u>	If the	e requirement under subdivision b does not include one unit of computer	
3				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	Three 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				stud	ies, 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	ts of:	
19			(1)	Fore	ign languages;	
20			(2)	Nati	ve American languages;	
21			(3)	Fine	arts; or	
22			(4)	Care	eer and technical education courses; and	
23		g.	Any	five a	dditional units.	
24	2.	If a	pprov	ed 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		ар	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	ECTION 4. EFFECTIVE DATE. This Act becomes effective on July 1, 2023.				