As Introduced

132nd General Assembly

Regular Session 2017-2018

H. B. No. 108

Representatives Hagan, McColley

Cosponsors: Representatives Antani, Young, O'Brien, Brenner, Vitale, Goodman

A BILL

То	amend sections 3301.079 and 3313.603 and to	1
	enact section 3333.89 of the Revised Code to	2
	require one-half unit of financial literacy in	3
	the high school curriculum, to require the	4
	Chancellor of Higher Education to prepare an	5
	informed student document for each institution	6
	of higher education, to require the State Board	7
	of Education to include information on the	8
	informed student document in the standards and	9
	model curricula it creates for financial	10
	literacy and entrepreneurship, and to entitle	11
	the act the "Informed Student Document Act."	12

BE IT ENACTED BY THE GENERAL ASSEMBLY OF THE STATE OF OHIO:

Section 1. That sections 3301.079 and 3313.603 be amended	13
and section 3333.89 of the Revised Code be enacted to read as	14
follows:	15
Sec. 3301.079. (A)(1) The state board of education	16
periodically shall adopt statewide academic standards with	17
emphasis on coherence, focus, and essential knowledge and that	1.8

are more challenging and demanding when compared to	19
international standards for each of grades kindergarten through	20
twelve in English language arts, mathematics, science, and	21
social studies.	22
(a) The state board shall ensure that the standards do all	23
of the following:	24
(i) Include the essential academic content and skills that	25
students are expected to know and be able to do at each grade	26
level that will allow each student to be prepared for	27
postsecondary instruction and the workplace for success in the	28
<pre>twenty-first century;</pre>	29
(ii) Include the development of skill sets that promote	30
information, media, and technological literacy;	31
(iii) Include interdisciplinary, project-based, real-world	32
learning opportunities;	33
(iv) Instill life-long learning by providing essential	34
knowledge and skills based in the liberal arts tradition, as	35
well as science, technology, engineering, mathematics, and	36
<pre>career-technical education;</pre>	37
(v) Be clearly written, transparent, and understandable by	38
parents, educators, and the general public.	39
(b) Not later than July 1, 2012, the state board shall	40
incorporate into the social studies standards for grades four to	41
twelve academic content regarding the original texts of the	42
Declaration of Independence, the Northwest Ordinance, the	43
Constitution of the United States and its amendments, with	44
emphasis on the Bill of Rights, and the Ohio Constitution, and	45
their original context. The state board shall revise the model	46
curricula and achievement assessments adopted under divisions	47

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(B) and (C) of this section as necessary to reflect the	48
additional American history and American government content. The	49
state board shall make available a list of suggested grade-	50
appropriate supplemental readings that place the documents	51
prescribed by this division in their historical context, which	52
teachers may use as a resource to assist students in reading the	53
documents within that context.	54
(c) When the state board adopts or revises academic	55
content standards in social studies, American history, American	56
government, or science under division (A)(1) of this section,	57
the state board shall develop such standards independently and	58
not as part of a multistate consortium.	59
(2) After completing the standards required by division	60
(A)(1) of this section, the state board shall adopt standards	61
and model curricula for instruction in technology, financial	62
literacy and entrepreneurship, fine arts, and foreign language	63
for grades kindergarten through twelve. The standards shall meet	64
the same requirements prescribed in division (A)(1)(a) of this	65
section. The state board shall include in the standards and	66
model curricula for financial literacy and entrepreneurship	67
information and instruction on the informed student document	68
created under section 3333.89 of the Revised Code.	69
(3) The state board shall adopt the most recent standards	70
developed by the national association for sport and physical	71
education for physical education in grades kindergarten through	72
twelve or shall adopt its own standards for physical education	73
in those grades and revise and update them periodically.	74
The department of education shall employ a full-time	75
physical education coordinator to provide guidance and technical	76

assistance to districts, community schools, and STEM schools in

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implementing the physical education standards adopted under this	78
division. The superintendent of public instruction shall	79
determine that the person employed as coordinator is qualified	80
for the position, as demonstrated by possessing an adequate	81
combination of education, license, and experience.	82
(4) When academic standards have been completed for any	83
subject area required by this section, the state board shall	84
inform all school districts, all community schools established	85
under Chapter 3314. of the Revised Code, all STEM schools	86
established under Chapter 3326. of the Revised Code, and all	87
nonpublic schools required to administer the assessments	88
prescribed by sections 3301.0710 and 3301.0712 of the Revised	89
Code of the content of those standards. Additionally, upon	90
completion of any academic standards under this section, the	91
department shall post those standards on the department's web	92
site.	93
(B)(1) The state board shall adopt a model curriculum for	94
instruction in each subject area for which updated academic	95
standards are required by division (A)(1) of this section and	96
for each of grades kindergarten through twelve that is	97
sufficient to meet the needs of students in every community. The	98
model curriculum shall be aligned with the standards, to ensure	99
that the academic content and skills specified for each grade	100
level are taught to students, and shall demonstrate vertical	101
articulation and emphasize coherence, focus, and rigor. When any	102
model curriculum has been completed, the state board shall	103
inform all school districts, community schools, and STEM schools	104
of the content of that model curriculum.	105

(2) Not later than June 30, 2013, the state board, in

consultation with any office housed in the governor's office

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that deals with workforce development, shall adopt model	108
curricula for grades kindergarten through twelve that embed	109
career connection learning strategies into regular classroom	110
instruction.	111
(3) All school districts, community schools, and STEM	112
schools may utilize the state standards and the model curriculum	113
established by the state board, together with other relevant	114
resources, examples, or models to ensure that students have the	115
opportunity to attain the academic standards. Upon request, the	116
department shall provide technical assistance to any district,	117
community school, or STEM school in implementing the model	118
curriculum.	119
Nothing in this section requires any school district to	120
utilize all or any part of a model curriculum developed under	121
this section.	122
(C) The state board shall develop achievement assessments	123
aligned with the academic standards and model curriculum for	124
each of the subject areas and grade levels required by divisions	125
(A) (1) and (B) (1) of section 3301.0710 of the Revised Code.	126
When any achievement assessment has been completed, the	127
state board shall inform all school districts, community	128
schools, STEM schools, and nonpublic schools required to	129
administer the assessment of its completion, and the department	130
shall make the achievement assessment available to the districts	131
and schools.	132
(D)(1) The state board shall adopt a diagnostic assessment	133
aligned with the academic standards and model curriculum for	134
each of grades kindergarten through two in reading, writing, and	135
mathematics and for grade three in reading and writing. The	136

diagnostic assessment shall be designed to measure student	137
comprehension of academic content and mastery of related skills	138
for the relevant subject area and grade level. Any diagnostic	139
assessment shall not include components to identify gifted	140
students. Blank copies of diagnostic assessments shall be public	141
records.	142
(2) When each diagnostic assessment has been completed,	143
the state board shall inform all school districts of its	144
completion and the department shall make the diagnostic	145
assessment available to the districts at no cost to the	146
district.	147
(3) School districts shall administer the diagnostic	148
assessment pursuant to section 3301.0715 of the Revised Code	149
beginning the first school year following the development of the	150
assessment.	151
However, beginning with the 2017-2018 school year, both of	152
the following shall apply:	153
(a) In the case of the diagnostic assessments for grades	154
one or two in writing or mathematics or for grade three in	155
writing, a school district shall not be required to administer	156
any such assessment, but may do so at the discretion of the	157
district board;	158
(b) In the case of any diagnostic assessment that is not	159
for the grade levels and subject areas specified in division (D)	160
(3) (a) of this section, each school district shall administer	161
the assessment in the manner prescribed by section 3301.0715 of	162
the Revised Code.	163
(E) The state board shall not adopt a diagnostic or	164
achievement assessment for any grade level or subject area other	165

than those specified in this section.

(F) Whenever the state board or the department consults with persons for the purpose of drafting or reviewing any standards, diagnostic assessments, achievement assessments, or model curriculum required under this section, the state board or the department shall first consult with parents of students in kindergarten through twelfth grade and with active Ohio classroom teachers, other school personnel, and administrators with expertise in the appropriate subject area. Whenever practicable, the state board and department shall consult with teachers recognized as outstanding in their fields.

If the department contracts with more than one outside entity for the development of the achievement assessments required by this section, the department shall ensure the interchangeability of those assessments.

- (G) Whenever the state board adopts standards or model curricula under this section, the department also shall provide information on the use of blended or digital learning in the delivery of the standards or curricula to students in accordance with division (A)(4) of this section.
- (H) The fairness sensitivity review committee, established by rule of the state board of education, shall not allow any question on any achievement or diagnostic assessment developed under this section or any proficiency test prescribed by former section 3301.0710 of the Revised Code, as it existed prior to September 11, 2001, to include, be written to promote, or inquire as to individual moral or social values or beliefs. The decision of the committee shall be final. This section does not create a private cause of action.

(I)(1)(a) The English language arts academic standards	195
review committee is hereby created to review academic content	196
standards in the subject of English language arts. The committee	197
shall consist of the following members:	198
(i) Three experts who are residents of this state and who	199
primarily conduct research, provide instruction, currently work	200
in, or possess an advanced degree in the subject area. One	201
expert shall be appointed by each of the president of the	202
senate, the speaker of the house of representatives, and the	203
governor;	204
(ii) One parent or guardian appointed by the president of	205
the senate;	206
(iii) One educator who is currently teaching in a	207
classroom, appointed by the speaker of the house of	208
representatives;	209
(iv) The chancellor of the Ohio board of regentshigher	210
<pre>education, or the chancellor's designee;</pre>	211
(v) The state superintendent, or the superintendent's	212
designee, who shall serve as the chairperson of the committee.	213
(b) The mathematics academic standards review committee is	214
hereby created to review academic content standards in the	215
subject of mathematics. The committee shall consist of the	216
following members:	217
(i) Three experts who are residents of this state and who	218
primarily conduct research, provide instruction, currently work	219
in, or possess an advanced degree in the subject area. One	220
expert shall be appointed by each of the president of the	221
senate, the speaker of the house of representatives, and the	222
governor;	223

(ii) One parent or guardian appointed by the speaker of	224
the house of representatives;	225
(iii) One educator who is currently teaching in a	226
classroom, appointed by the president of the senate;	227
(iv) The chancellor, or the chancellor's designee;	228
(v) The state superintendent, or the superintendent's	229
designee, who shall serve as the chairperson of the committee.	230
(c) The science academic standards review committee is	231
hereby created to review academic content standards in the	232
subject of science. The committee shall consist of the following	233
members:	234
	225
(i) Three experts who are residents of this state and who	235
primarily conduct research, provide instruction, currently work	236
in, or possess an advanced degree in the subject area. One	237
expert shall be appointed by each of the president of the	238
senate, the speaker of the house of representatives, and the	239
governor;	240
(ii) One parent or guardian appointed by the president of	241
the senate;	242
	0.40
(iii) One educator who is currently teaching in a	243
classroom, appointed by the speaker of the house of	244
representatives;	245
(iv) The chancellor, or the chancellor's designee;	246
(v) The state superintendent, or the superintendent's	247
designee, who shall serve as the chairperson of the committee.	248
(d) The social studies academic standards review committee	249
is hereby created to review academic content standards in the	250

subject of social studies. The committee shall consist of the	251
following members:	252
(i) Three experts who are residents of this state and who	253
primarily conduct research, provide instruction, currently work	254
in, or possess an advanced degree in the subject area. One	255
expert shall be appointed by each of the president of the	256
senate, the speaker of the house of representatives, and the	257
governor;	258
(ii) One parent or guardian appointed by the speaker of	259
the house of representatives;	260
(iii) One educator who is currently teaching in a	261
classroom, appointed by the president of the senate;	262
(iv) The chancellor, or the chancellor's designee;	263
(v) The state superintendent, or the superintendent's	264
designee, who shall serve as the chairperson of the committee.	265
(2)(a) Each committee created in division (I)(1) of this	266
section shall review the academic content standards for its	267
respective subject area to ensure that such standards are clear,	268
concise, and appropriate for each grade level and promote higher	269
student performance, learning, subject matter comprehension, and	270
improved student achievement. Each committee also shall review	271
whether the standards for its respective subject area promote	272
essential knowledge in the subject, lifelong learning, the	273
liberal arts tradition, and college and career readiness and	274
whether the standards reduce remediation.	275
(b) Each committee shall determine whether the assessments	276
submitted to that committee under division (I)(4) of this	277
section are appropriate for the committee's respective subject	278
area and meet the academic content standards adopted under this	279

section and community expectations.

(3) The department of education shall provide	281
administrative support for each committee created in division	282
(I)(1) of this section. Members of each committee shall be	283
reimbursed for reasonable and necessary expenses related to the	284
operations of the committee. Members of each committee shall	285
serve at the pleasure of the appointing authority.	286

(4) Notwithstanding anything to the contrary in division

(0) of section 3301.0711 of the Revised Code, the department shall submit to the appropriate committee created under division

(I) (1) of this section copies of the questions and corresponding answers on the relevant assessments required by section

3301.0710 of the Revised Code on the first day of July following the school year that the assessments were administered. The department shall provide each committee with the entire content of each relevant assessment, including corresponding answers.

The assessments received by the committees are not public records of the committees and are not subject to release by the committees to any other person or entity under section 149.43 of the Revised Code. However, the assessments shall become public records in accordance with division (O) of section 3301.0711 of the Revised Code.

(J) Not later than sixty days prior to the adoption by the state board of updated academic standards under division (A)(1) of this section or updated model curricula under division (B)(1) of this section, the superintendent of public instruction shall present the academic standards or model curricula, as applicable, in person at a public hearing of the respective committees of the house of representatives and senate that consider education legislation. H. B. No. 108
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(K) As used in this section:	310
(1) "Blended learning" means the delivery of instruction	311
in a combination of time in a supervised physical location away	312
from home and online delivery whereby the student has some	313
element of control over time, place, path, or pace of learning.	314
(2) "Coherence" means a reflection of the structure of the	315
discipline being taught.	316
(3) "Digital learning" means learning facilitated by	317
technology that gives students some element of control over	318
time, place, path, or pace of learning.	319
(4) "Focus" means limiting the number of items included in	320
a curriculum to allow for deeper exploration of the subject	321
matter.	322
(5) "Vertical articulation" means key academic concepts	323
and skills associated with mastery in particular content areas	324
should be articulated and reinforced in a developmentally	325
appropriate manner at each grade level so that over time	326
students acquire a depth of knowledge and understanding in the	327
core academic disciplines.	328
Sec. 3313.603. (A) As used in this section:	329
(1) "One unit" means a minimum of one hundred twenty hours	330
of course instruction, except that for a laboratory course, "one	331
unit" means a minimum of one hundred fifty hours of course	332
instruction.	333
(2) "One-half unit" means a minimum of sixty hours of	334
course instruction, except that for physical education courses,	335
"one-half unit" means a minimum of one hundred twenty hours of	336
course instruction.	337

(B) Beginning September 15, 2001, except as required in	338
division (C) of this section and division (C) of section	339
3313.614 of the Revised Code, the requirements for graduation	340
from every high school shall include twenty units earned in	341
grades nine through twelve and shall be distributed as follows:	342
(1) English language arts, four units;	343
(2) Health, one-half unit;	344
(3) Mathematics, three units;	345
(4) Physical education, one-half unit;	346
(5) Science, two units until September 15, 2003, and three	347
units thereafter, which at all times shall include both of the	348
following:	349
(a) Biological sciences, one unit;	350
(b) Physical sciences, one unit.	351
(6) History and government, one unit, which shall comply	352
with division (M) of this section and shall include both of the	353
following:	354
(a) American history, one-half unit;	355
(b) American government, one-half unit.	356
(7) Social studies, two units.	357
Beginning with students who enter ninth grade for the	358
first time on or after July 1, 2017, the two units of	359
instruction prescribed by division (B)(7) of this section shall	360
include at least one-half unit of instruction in the study of	361
world history and civilizations.	362
(8) Elective units, seven units until September 15, 2003,	363

and six units thereafter.	364
Each student's electives shall include at least one unit,	365
or two half units, chosen from among the areas of	366
business/technology, fine arts, and/or foreign language.	367
(C) Beginning with students who enter ninth grade for the	368
first time on or after July 1, 2010, except as provided in	369
divisions (D) to (F) of this section, the requirements for	370
graduation from every public and chartered nonpublic high school	371
shall include twenty units that are designed to prepare students	372
for the workforce and college. The units shall be distributed as	373
follows:	374
(1) English language arts, four units;	375
(2) Health, one-half unit, which shall include instruction	376
in nutrition and the benefits of nutritious foods and physical	377
activity for overall health;	378
(3) Mathematics, four units, which shall include one unit	379
of algebra II or the equivalent of algebra II. However, students	380
who enter ninth grade for the first time on or after July 1,	381
2015, and who are pursuing a career-technical instructional	382
track shall not be required to take algebra II, and instead may	383
complete a career-based pathway mathematics course approved by	384
the department of education as an alternative.	385
(4) Physical education, one-half unit;	386
(5) Science, three units with inquiry-based laboratory	387
experience that engages students in asking valid scientific	388
questions and gathering and analyzing information, which shall	389
include the following, or their equivalent:	390
(a) Physical sciences, one unit;	391

(b) Life sciences, one unit;	392
(c) Advanced study in one or more of the following sciences, one unit:	393 394
(i) Chemistry, physics, or other physical science;	395
(ii) Advanced biology or other life science;	396
(iii) Astronomy, physical geology, or other earth or space science.	397 398
(6) History and government, one unit, which shall comply	399
with division (M) of this section and shall include both of the	400
following:	401
(a) American history, one-half unit;	402
(b) American government, one-half unit.	403
(7) Social studies, two units.	404
Each school shall integrate the study of economics and	405
financial literacy, as expressed in the social studies academic-	406
content standards adopted by the state board of education under-	407
division (A)(1) of section 3301.079 of the Revised Code and the-	408
academic content standards for financial literacy and	409
entrepreneurship adopted under division (A)(2) of that section,	410
into one or more existing social studies credits required under	411
division (C) (7) of this section, or into the content of another	412
class, so that every high school student receives instruction in	413
those concepts. In developing the curriculum required by this	414
paragraph, schools shall use available public-private	415
partnerships and resources and materials that exist in business,	416
industry, and through the centers for economics education at	417
institutions of higher education in the state.	418

Beginning with students who enter ninth grade for the	419
first time on or after July 1, 2017, the two units of	420
instruction prescribed by division (C)(7) of this section shall	421
include at least one-half unit of instruction in the study of	422
world history and civilizations.	423
The two units of instruction prescribed by division (C)(7)	424
of this section may include one-half unit of instruction in the	425
study of financial literacy as provided by division (C)(9) of	426
this section, if a school district elects to do so.	427
(8) Five units consisting of one or any combination of	428
foreign language, fine arts, business, career-technical	429
education, family and consumer sciences, technology,	430
agricultural education, a junior reserve officer training corps	431
(JROTC) program approved by the congress of the United States	432
under title 10 of the United States Code, or English language	433
arts, mathematics, science, or social studies courses not	434
otherwise required under division (C) of this section.	435
The five units of instruction prescribed by division (C)	436
(8) of this section may include one-half unit of instruction in	437
the study of financial literacy as provided by division (C)(9)	438
of this section, if a school district elects to do so.	439
(9) Beginning with students who enter ninth grade for the	440
first time on or after July 1, 2018, one-half unit of	441
instruction in the study of financial literacy.	442
This requirement shall be satisfied by completing one-half	443
unit of financial literacy instruction as part of the two	444
required units of instruction in social studies under division	445
(C) (7) of this section or as part of the five required units of	446
instruction prescribed by division (C) (8) of this section as	447

determined by each school district.	448
The study of financial literacy shall be as expressed in	449
the academic content standards for financial literacy adopted	450
under division (A)(2) of section 3301.079 of the Revised Code.	451
The study of financial literacy shall include both of the	452
<pre>following:</pre>	453
(a) A review of the information contained in the informed	454
student documents prescribed by section 3333.89 of the Revised	455
Code and emphasize personal finance, the concepts of credit,	456
debt, and investments, and sound money management.	457
(b) Instruction on calculating interest and compound	458
interest on loans and exposure to federal financial aid forms,	459
such as the free application for federal student aid (FAFSA).	460
In developing the curriculum required by division (C)(9)	461
of this section, schools shall use available public-private	462
partnerships and resources and materials that exist in business,	463
industry, and through the centers for economics education at	464
institutions of higher education in the state.	465
Notwithstanding anything to the contrary in the Revised	466
Code or in rules adopted by the state board, an individual who	467
holds a valid educator license issued by the state board to	468
teach social studies, business education, or consumer and family	469
sciences may teach the study of financial literacy as required	470
by division (C)(9) of this section.	471
Ohioans must be prepared to apply increased knowledge and	472
skills in the workplace and to adapt their knowledge and skills	473
quickly to meet the rapidly changing conditions of the twenty-	474
first century. National studies indicate that all high school	475
graduates need the same academic foundation, regardless of the	476

opportunities they pursue after graduation. The goal of Ohio's	477
system of elementary and secondary education is to prepare all	478
students for and seamlessly connect all students to success in	479
life beyond high school graduation, regardless of whether the	480
next step is entering the workforce, beginning an	481
apprenticeship, engaging in post-secondary training, serving in	482
the military, or pursuing a college degree.	483

The requirements for graduation prescribed in division (C) 484
of this section are the standard expectation for all students 485
entering ninth grade for the first time at a public or chartered 486
nonpublic high school on or after July 1, 2010. A student may 487
satisfy this expectation through a variety of methods, 488
including, but not limited to, integrated, applied, career-489
technical, and traditional coursework.

Whereas teacher quality is essential for student success

when completing the requirements for graduation, the general

assembly shall appropriate funds for strategic initiatives

designed to strengthen schools' capacities to hire and retain

highly qualified teachers in the subject areas required by the

curriculum. Such initiatives are expected to require an

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investment of \$120,000,000 over five years.

Stronger coordination between high schools and 498 institutions of higher education is necessary to prepare 499 students for more challenging academic endeavors and to lessen 500 the need for academic remediation in college, thereby reducing 501 the costs of higher education for Ohio's students, families, and 502 the state. The state board and the chancellor of higher 503 education shall develop policies to ensure that only in rare 504 instances will students who complete the requirements for 505 graduation prescribed in division (C) of this section require 506

academic remediation after high school.	507
School districts, community schools, and chartered	508
nonpublic schools shall integrate technology into learning	509
experiences across the curriculum in order to maximize	510
efficiency, enhance learning, and prepare students for success	511
in the technology-driven twenty-first century. Districts and	512
schools shall use distance and web-based course delivery as a	513
method of providing or augmenting all instruction required under	514
this division, including laboratory experience in science.	515
Districts and schools shall utilize technology access and	516
electronic learning opportunities provided by the broadcast	517
educational media commission, chancellor, the Ohio learning	518
network, education technology centers, public television	519
stations, and other public and private providers.	520
(D) Except as provided in division (E) of this section, a	521
student who enters ninth grade on or after July 1, 2010, and	522
before July 1, 2016, may qualify for graduation from a public or	523
chartered nonpublic high school even though the student has not	524
completed the requirements for graduation prescribed in division	525
(C) of this section if all of the following conditions are	526
satisfied:	527
(1) During the student's third year of attending high	528
school, as determined by the school, the student and the	529
student's parent, guardian, or custodian sign and file with the	530
school a written statement asserting the parent's, guardian's,	531
or custodian's consent to the student's graduating without	532
completing the requirements for graduation prescribed in	533
division (C) of this section and acknowledging that one	534
consequence of not completing those requirements is	535
ineligibility to enroll in most state universities in Ohio	536

without further coursework.

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(2) The student and parent, guardian, or custodian fulfill	538
any procedural requirements the school stipulates to ensure the	539
student's and parent's, guardian's, or custodian's informed	540
consent and to facilitate orderly filing of statements under	541
division (D)(1) of this section. Annually, each district or	542
school shall notify the department of the number of students who	543
choose to qualify for graduation under division (D) of this	544
section and the number of students who complete the student's	545
success plan and graduate from high school.	546
(3) The student and the student's parent, guardian, or	547
custodian and a representative of the student's high school	548
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jointly develop a student success plan for the student in the	549

- Revised Code that specifies the student matriculating to a two- 551 year degree program, acquiring a business and industry- 552 recognized credential, or entering an apprenticeship. 553

 (4) The student's high school provides counseling and 554
- (4) The student's high school provides counseling and 554 support for the student related to the plan developed under 555 division (D)(3) of this section during the remainder of the 556 student's high school experience. 557
- (5)(a) Except as provided in division (D)(5)(b) of this section, the student successfully completes, at a minimum, the curriculum prescribed in division (B) of this section.

manner described in division (C)(1) of section 3313.6020 of the

- (b) Beginning with students who enter ninth grade for the first time on or after July 1, 2014, a student shall be required to complete successfully, at the minimum, the curriculum prescribed in division (B) of this section, except as follows:
 - (i) Mathematics, four units, one unit which shall be one

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of the following:	566
(I) Probability and statistics;	567
(II) Computer programming;	568
(III) Applied mathematics or quantitative reasoning;	569
(IV) Any other course approved by the department using	570
standards established by the superintendent not later than	571
October 1, 2014.	572
(ii) Elective units, five units;	573
(iii) Science, three units as prescribed by division (B)	574
of this section which shall include inquiry-based laboratory	575
experience that engages students in asking valid scientific	576
questions and gathering and analyzing information.	577
The department, in collaboration with the chancellor,	578
shall analyze student performance data to determine if there are	579
mitigating factors that warrant extending the exception	580
permitted by division (D) of this section to high school classes	581
beyond those entering ninth grade before July 1, 2016. The	582
department shall submit its findings and any recommendations not	583
later than December 1, 2015, to the speaker and minority leader	584
of the house of representatives, the president and minority	585
leader of the senate, the chairpersons and ranking minority	586
members of the standing committees of the house of	587
representatives and the senate that consider education	588
legislation, the state board of education, and the	589
superintendent of public instruction.	590
(E) Each school district and chartered nonpublic school	591
retains the authority to require an even more challenging	592
minimum curriculum for high school graduation than specified in	593

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division (B) or (C) of this section. A school district board of	594
education, through the adoption of a resolution, or the	595
governing authority of a chartered nonpublic school may	596
stipulate any of the following:	597
(1) A minimum high school curriculum that requires more	598
than twenty units of academic credit to graduate;	599
(2) An exception to the district's or school's minimum	600
high school curriculum that is comparable to the exception	601
provided in division (D) of this section but with additional	602
requirements, which may include a requirement that the student	603
successfully complete more than the minimum curriculum	604
prescribed in division (B) of this section;	605
(3) That no exception comparable to that provided in	606
division (D) of this section is available.	607
(F) A student enrolled in a dropout prevention and	608
recovery program, which program has received a waiver from the	609
department, may qualify for graduation from high school by	610
successfully completing a competency-based instructional program	611
administered by the dropout prevention and recovery program in	612
lieu of completing the requirements for graduation prescribed in	613
division (C) of this section. The department shall grant a	614
waiver to a dropout prevention and recovery program, within	615
sixty days after the program applies for the waiver, if the	616
program meets all of the following conditions:	617
(1) The program serves only students not younger than	618
sixteen years of age and not older than twenty-one years of age.	619
(2) The program enrolls students who, at the time of their	620
initial enrollment, either, or both, are at least one grade	621
level behind their cohort age groups or experience crises that	622

significantly interfere with their academic progress such that	623
they are prevented from continuing their traditional programs.	624
(3) The program requires students to attain at least the	625
applicable score designated for each of the assessments	626
prescribed under division (B)(1) of section 3301.0710 of the	627
Revised Code or, to the extent prescribed by rule of the state	628
board under division (D)(5) of section 3301.0712 of the Revised	629
Code, division (B)(2) of that section.	630
(4) The program develops a student success plan for the	631
student in the manner described in division (C)(1) of section	632
3313.6020 of the Revised Code that specifies the student's	633
matriculating to a two-year degree program, acquiring a business	634
and industry-recognized credential, or entering an	635
apprenticeship.	636
(5) The program provides counseling and support for the	637
student related to the plan developed under division (F)(4) of	638
this section during the remainder of the student's high school	639
experience.	640
experience. (6) The program requires the student and the student's	640
(6) The program requires the student and the student's	641
(6) The program requires the student and the student's parent, guardian, or custodian to sign and file, in accordance	641 642
(6) The program requires the student and the student's parent, guardian, or custodian to sign and file, in accordance with procedural requirements stipulated by the program, a	641 642 643
(6) The program requires the student and the student's parent, guardian, or custodian to sign and file, in accordance with procedural requirements stipulated by the program, a written statement asserting the parent's, guardian's, or	641 642 643
(6) The program requires the student and the student's parent, guardian, or custodian to sign and file, in accordance with procedural requirements stipulated by the program, a written statement asserting the parent's, guardian's, or custodian's consent to the student's graduating without	641 642 643 644
(6) The program requires the student and the student's parent, guardian, or custodian to sign and file, in accordance with procedural requirements stipulated by the program, a written statement asserting the parent's, guardian's, or custodian's consent to the student's graduating without completing the requirements for graduation prescribed in	641 642 643 644 645
(6) The program requires the student and the student's parent, guardian, or custodian to sign and file, in accordance with procedural requirements stipulated by the program, a written statement asserting the parent's, guardian's, or custodian's consent to the student's graduating without completing the requirements for graduation prescribed in division (C) of this section and acknowledging that one	641 642 643 644 645 646
(6) The program requires the student and the student's parent, guardian, or custodian to sign and file, in accordance with procedural requirements stipulated by the program, a written statement asserting the parent's, guardian's, or custodian's consent to the student's graduating without completing the requirements for graduation prescribed in division (C) of this section and acknowledging that one consequence of not completing those requirements is	641 642 643 644 645 646

(7) Prior to receiving the waiver, the program has

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submitted to the department an instructional plan that	652
demonstrates how the academic content standards adopted by the	653
state board under section 3301.079 of the Revised Code will be	654
taught and assessed.	655
(8) Prior to receiving the waiver, the program has	656
submitted to the department a policy on career advising that	657
satisfies the requirements of section 3313.6020 of the Revised	658
Code, with an emphasis on how every student will receive career	659
advising.	660
(9) Prior to receiving the waiver, the program has	661
submitted to the department a written agreement outlining the	662
future cooperation between the program and any combination of	663
local job training, postsecondary education, nonprofit, and	664
health and social service organizations to provide services for	665
students in the program and their families.	666
Divisions (F)(8) and (9) of this section apply only to	667
waivers granted on or after July 1, 2015.	668
If the department does not act either to grant the waiver	669
or to reject the program application for the waiver within sixty	670
days as required under this section, the waiver shall be	671
considered to be granted.	672
(G) Every high school may permit students below the ninth	673
grade to take advanced work. If a high school so permits, it	674
shall award high school credit for successful completion of the	675
advanced work and shall count such advanced work toward the	676
graduation requirements of division (B) or (C) of this section	677
if the advanced work was both:	678
(1) Taught by a person who possesses a license or	679

certificate issued under section 3301.071, 3319.22, or 3319.222

of the Revised Code that is valid for teaching high school;	681
(2) Designated by the board of education of the city,	682
local, or exempted village school district, the board of the	683
cooperative education school district, or the governing	684
authority of the chartered nonpublic school as meeting the high	685
school curriculum requirements.	686
Each high school shall record on the student's high school	687
transcript all high school credit awarded under division (G) of	688
this section. In addition, if the student completed a seventh-	689
or eighth-grade fine arts course described in division (K) of	690
this section and the course qualified for high school credit	691
under that division, the high school shall record that course on	692
the student's high school transcript.	693
(H) The department shall make its individual academic	694
career plan available through its Ohio career information system	695
web site for districts and schools to use as a tool for	696
communicating with and providing guidance to students and	697
families in selecting high school courses.	698
(I) Units earned in English language arts, mathematics,	699
science, and social studies that are delivered through	700
integrated academic and career-technical instruction are	701
eligible to meet the graduation requirements of division (B) or	702
(C) of this section.	703
(J)(1) The state board, in consultation with the	704
chancellor, shall adopt a statewide plan implementing methods	705
for students to earn units of high school credit based on a	706
demonstration of subject area competency, instead of or in	707
combination with completing hours of classroom instruction. The	708
state board shall adopt the plan not later than March 31, 2009,	709

and commence phasing in the plan during the 2009-2010 school	710
year. The plan shall include a standard method for recording	711
demonstrated proficiency on high school transcripts. Each school	712
district and community school shall comply with the state	713
board's plan adopted under this division and award units of high	714
school credit in accordance with the plan. The state board may	715
adopt existing methods for earning high school credit based on a	716
demonstration of subject area competency as necessary prior to	717
the 2009-2010 school year.	718
(2) Not later than December 31, 2015, the state board	719
shall update the statewide plan adopted pursuant to division (J)	720
(1) of this section to also include methods for students	721
enrolled in seventh and eighth grade to meet curriculum	722

- requirements based on a demonstration of subject area 723 competency, instead of or in combination with completing hours 724 of classroom instruction. Beginning with the 2017-2018 school 725 year, each school district and community school also shall 726 comply with the updated plan adopted pursuant to this division 727 and permit students enrolled in seventh and eighth grade to meet 728 curriculum requirements based on subject area competency in 729 730 accordance with the plan.
- 731 (K) This division does not apply to students who qualify for graduation from high school under division (D) or (F) of 732 this section, or to students pursuing a career-technical 733 instructional track as determined by the school district board 734 of education or the chartered nonpublic school's governing 735 authority. Nevertheless, the general assembly encourages such 736 students to consider enrolling in a fine arts course as an 737 elective. 738

Beginning with students who enter ninth grade for the 739

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first time on or after July 1, 2010, each student enrolled in a	740
public or chartered nonpublic high school shall complete two	741
semesters or the equivalent of fine arts to graduate from high	742
school. The coursework may be completed in any of grades seven	743
to twelve. Each student who completes a fine arts course in	744
grade seven or eight may elect to count that course toward the	745
five units of electives required for graduation under division	746
(C)(8) of this section, if the course satisfied the requirements	747
of division (G) of this section. In that case, the high school	748
shall award the student high school credit for the course and	749
count the course toward the five units required under division	750
(C)(8) of this section. If the course in grade seven or eight	751
did not satisfy the requirements of division (G) of this	752
section, the high school shall not award the student high school	753
credit for the course but shall count the course toward the two	754
semesters or the equivalent of fine arts required by this	755
division.	756

(L) Notwithstanding anything to the contrary in this 757 section, the board of education of each school district and the 758 governing authority of each chartered nonpublic school may adopt 759 a policy to excuse from the high school physical education 760 requirement each student who, during high school, has 761 participated in interscholastic athletics, marching band, or 762 cheerleading for at least two full seasons or in the junior 763 reserve officer training corps for at least two full school 764 years. If the board or authority adopts such a policy, the board 765 or authority shall not require the student to complete any 766 physical education course as a condition to graduate. However, 767 the student shall be required to complete one-half unit, 768 consisting of at least sixty hours of instruction, in another 769 course of study. In the case of a student who has participated 770

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in the junior reserve officer training corps for at least two	771
full school years, credit received for that participation may be	772
used to satisfy the requirement to complete one-half unit in	773
another course of study.	774
(M) It is important that high school students learn and	775
understand United States history and the governments of both the	776
United States and the state of Ohio. Therefore, beginning with	777
students who enter ninth grade for the first time on or after	778
July 1, 2012, the study of American history and American	779
government required by divisions (B)(6) and (C)(6) of this	780
section shall include the study of all of the following	781
documents:	782
(1) The Declaration of Independence;	783
(2) The Northwest Ordinance;	784
(3) The Constitution of the United States with emphasis on	785
the Bill of Rights;	786
(4) The Ohio Constitution.	787
The study of each of the documents prescribed in divisions	788
(M) (1) to (4) of this section shall include study of that	789
document in its original context.	790
The study of American history and government required by	791
divisions (B)(6) and (C)(6) of this section shall include the	792
historical evidence of the role of documents such as the	793
Federalist Papers and the Anti-Federalist Papers to firmly	794
establish the historical background leading to the establishment	795
of the provisions of the Constitution and Bill of Rights.	796
Sec. 3333.89. (A) As used in this section:	797
(1) "Institution of higher education" includes any of the	798

following institutions that receive state assistance, including	799
"student financial assistance supported by state funds" as	800
defined in section 3333.38 of the Revised Code:	801
(a) A state institution of higher education, as defined in	802
section 3345.011 of the Revised Code;	803
(b) A nonprofit institution holding a certificate of	804
authorization pursuant to Chapter 1713. of the Revised Code;	805
(c) An institution holding a certificate of registration	806
from the state board of career colleges and schools and program	807
authorization for an associate or bachelor's degree program	808
issued under section 3332.05 of the Revised Code;	809
(d) A private institution exempt from regulation under	810
Chapter 3332. of the Revised Code, as prescribed in section	811
3333.046 of the Revised Code.	812
(2) "Total academic costs" include tuition, instructional	813
fees, and general fees charged by the institution of higher	814
education.	815
(B) (1) The chancellor of higher education shall prepare an	816
informed student document for each institution of higher	817
education. This document shall be designed for use by	818
prospective students of the institution and their parents and	819
include instruction on how to access state and national sources	820
to find data on jobs that are in demand. The chancellor shall	821
update this document on an annual basis.	822
(2) The informed student document for an institution of	823
higher education shall include all of the following information:	824
(a) A list of institutions of higher education, and either	825
a listing of, or internet link to a web site listing of, all	826

majors offered by the institutions;	827
(b) For the institution for which the document is prepared	828
and each institution of higher education, all of the following	829
information for each of the five preceding academic years to the	830
<pre>extent that the information is available:</pre>	831
(i) The average annual total academic costs for a resident	832
undergraduate student enrolled in thirty semester credit hours;	833
(ii) The net annual total academic costs for a resident	834
undergraduate student enrolled in thirty semester credit hours	835
after grants and scholarships;	836
(iii) The average student debt incurred per academic year	837
and the average total debt incurred by a student upon	838
<pre>graduation;</pre>	839
(iv) Loan repayment rates. The chancellor shall develop a	840
measure for loan repayment rates and shall list the types of	841
loans and methods of repayment included in the measure.	842
(v) The four-year, five-year, and six-year graduation	843
rates of full-time students who are seeking a bachelor's degree	844
and the average amount of debt a student accrues within each of	845
<pre>those rates;</pre>	846
(vi) The average number of fall and spring semesters of	847
<pre>enrollment attempted by students in order to obtain a bachelor's</pre>	848
<pre>degree.</pre>	849
(c) For the institution for which the document is	850
prepared, all of the following information for each of the five	851
preceding academic years to the extent that the information is	852
available:	853
(i) The number of first-time full-time undergraduate	854

students seeking a degree who are enrolled in the institution	855
after one academic year and separately the number of such	856
students enrolled after two academic years;	857
(ii) For first-time undergraduate students at the	858
institution, the twenty-fifth percentile and seventy-fifth	859
percentile of those students' scores on the SAT test and on the	860
ACT test;	861
(iii) The percentage of students who applied for first-	862
time undergraduate admission to the institution who were offered	863
admission to the institution;	864
(iv) The percentage of students admitted by the	865
institution who graduated from high school in Ohio and were in	866
the top ten per cent of their high school class.	867
(d) For each institution of higher education, the number	868
of first-time, full-time undergraduate students seeking a degree	869
who are enrolled in the institution after two academic years for	870
each of the five preceding academic years to the extent that the	871
information is available.	872
(3) Each informed student document shall include the most	873
recent available interest rates for federal student loans and	874
information on federal student aid forms, such as the free	875
application for federal student aid (FAFSA).	876
(4) When preparing an informed student document for an	877
institution of higher education under this section, the	878
<pre>chancellor shall do all of the following:</pre>	879
(a) List the information described in divisions (B)(2)(b)	880
(i), (ii), (iii), and (iv) of this section under the heading	881
"COSTS":	882

(b) List the information described in divisions (B)(2)(b)	883
(v) and (vi), (B)(2)(c)(i), and (B)(2)(d) of this section under	884
the heading "STUDENT SUCCESS." However, for institutions in	885
which at least fifty per cent of enrolled students are not	886
first-time, full-time students, the chancellor shall develop an	887
alternative measure for "STUDENT SUCCESS" and instead shall list	888
the information included in the alternative measure for those	889
institutions.	890
(c) List the information described in divisions (B)(2)(c)	891
(ii), (iii), and (iv) of this section under the heading	892
"ADMISSIONS."	893
(5) Each institution of higher education shall provide the	894
chancellor with the information necessary for the chancellor to	895
prepare an informed student document under division (B) of this	896
section, upon request from the chancellor for that information.	897
(C) Each informed student document prepared under division	898
(B) of this section shall be made available to the public on the	899
web site of the department of higher education and on the web	900
site of the institution of higher education for which the	901
document is prepared.	902
(D) Each institution of higher education shall require	903
each individual applying for admission to the institution's	904
undergraduate program, or the individual's parent or guardian,	905
to verify that the individual or the individual's parent or	906
guardian has read the institution's informed student document in	907
its entirety prior to submitting the application for admission	908
to that institution.	909
Section 2. That existing sections 3301.079 and 3313.603 of	910
the Revised Code are hereby repealed	911

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Section 3. This act shall be known as the "Informed	912
Student Document Act."	913