

**SUBSTITUTE FOR
SENATE BILL NO. 1421**

A bill to amend 1976 PA 451, entitled
"The revised school code,"
by amending section 1278b (MCL 380.1278b), as amended by 2010 PA
80.

THE PEOPLE OF THE STATE OF MICHIGAN ENACT:

1 Sec. 1278b. (1) Except as otherwise provided in this section
2 or section 1278a, beginning with pupils entering grade 8 in 2006,
3 as part of the requirements under section 1278a the board of a
4 school district or board of directors of a public school academy
5 shall not award a high school diploma to a pupil unless the pupil
6 has successfully completed all of the following credit requirements
7 of the Michigan merit standard before graduating from high school:
8 (a) At least 4 credits in English language arts that are
9 aligned with subject area content expectations developed by the
10 department and approved by the state board under this section.

1 (b) At least 3 credits in science that are aligned with
2 subject area content expectations developed by the department and
3 approved by the state board under this section, including
4 completion of at least biology and either chemistry or physics. The
5 legislature strongly encourages pupils to complete a fourth credit
6 in science, such as forensics, astronomy, Earth science,
7 agricultural science, environmental science, geology, physics or
8 chemistry, physiology, or microbiology.

9 (c) The credit requirements specified in section 1278a(1) (a) (i)
10 to (iv) .

11 (2) If a pupil successfully completes 1 or more of the high
12 school credits required under subsection (1) or under section
13 1278a(1) before entering high school, the pupil shall be given high
14 school credit for that credit.

15 (3) For the purposes of this section and section 1278a, the
16 department shall do all of the following:

17 (a) Develop subject area content expectations that apply to
18 the credit requirements of the Michigan merit standard that are
19 required under subsection (1) (a) and (b) and section 1278a(1) (a) (i)
20 and (ii) and develop guidelines for the remaining credit
21 requirements of the Michigan merit standard that are required under
22 this section and section 1278a(1) (a), for the online course or
23 learning experience required under section 1278a(1) (b), and for the
24 requirements for a language other than English under section
25 1278a(2) . All of the following apply to these subject area content
26 expectations and guidelines:

27 (i) All subject area content expectations shall be consistent

1 with the state board recommended model core academic curriculum
2 content standards under section 1278. Subject area content
3 expectations or guidelines shall not include attitudes, beliefs, or
4 value systems that are not essential in the legal, economic, and
5 social structure of our society and to the personal and social
6 responsibility of citizens of our society. The subject area content
7 expectations shall require pupils to demonstrate critical thinking
8 skills.

9 (ii) The subject area content expectations and the guidelines
10 must be approved by the state board under subsection (4).

11 (iii) The subject area content expectations shall state in clear
12 and measurable terms what pupils are expected to know upon
13 completion of each credit.

14 (iv) The department shall complete the development of the
15 subject area content expectations that apply to algebra I and the
16 guidelines for the online course or learning experience under
17 section 1278a(1)(b) not later than August 1, 2006.

18 (v) The department shall complete development of the subject
19 area content expectations or guidelines that apply to each of the
20 other credits required in the Michigan merit standard under
21 subsection (1) and section 1278a(1)(a) not later than 1 year before
22 the beginning of the school year in which a pupil entering high
23 school in 2007 would normally be expected to complete the credit.

24 (vi) If the department has not completed development of the
25 subject area content expectations that apply to a particular credit
26 required in the Michigan merit standard under subsection (1) or
27 section 1278a(1)(a) by the date required under this subdivision, a

1 school district or public school academy may align the content of
2 the credit with locally adopted standards.

3 (vii) Until all of the subject area content expectations and
4 guidelines have been developed by the department and approved by
5 the state board, the department shall submit a report at least
6 every 6 months to the senate and house standing committees
7 responsible for education legislation on the status of the
8 development of the subject area content expectations and
9 guidelines. The report shall detail any failure by the department
10 to meet a deadline established under subparagraph (iv) or (v) and
11 the reasons for that failure.

12 (b) Develop and implement a process for developing the subject
13 area content expectations and guidelines required under this
14 section. This process shall provide for all of the following:

15 (i) Soliciting input from all of the following groups:

16 (A) Recognized experts in the relevant subject areas.

17 (B) Representatives from 4-year colleges or universities,
18 community colleges, and other postsecondary institutions.

19 (C) Teachers, administrators, and school personnel who have
20 specialized knowledge of the subject area.

21 (D) Representatives from the business community.

22 (E) Representatives from vocational and career and technical
23 education providers.

24 (F) Government officials, including officials from the
25 legislature.

26 (G) Parents of public school pupils.

27 (ii) A review of the subject area content expectations or

1 guidelines by national experts.

2 (iii) An opportunity for the public to review and provide input
3 on the proposed subject area content expectations or guidelines
4 before they are submitted to the state board for approval. The time
5 period allowed for this review and input shall be at least 15
6 business days.

7 (c) Determine the basic level of technology and internet
8 access required for pupils to complete the online course or
9 learning experience requirement of section 1278a(1)(b), and submit
10 that determination to the state board for approval.

11 (d) Develop and make available material to assist school
12 districts and public school academies in implementing the
13 requirements of this section and section 1278a. This shall include
14 developing guidelines for alternative instructional delivery
15 methods as described in subsection (7).

16 (4) The state board shall approve subject area content
17 expectations and guidelines developed by the department under
18 subsection (3) before those subject area content expectations and
19 guidelines may take effect. The state board also shall approve the
20 basic level of technology and internet access required for pupils
21 to complete the online course or learning experience requirement of
22 section 1278a(1)(b).

23 (5) The parent or legal guardian of a pupil who has completed
24 grade 9, a teacher who is currently teaching the pupil, who
25 currently teaches in or whose expertise is in a subject area
26 proposed to be modified by the personal curriculum, or who is
27 determined by the principal to have qualifications otherwise

1 relevant to developing a personal curriculum, or a school counselor
2 or school employee qualified to act in a counseling role under
3 section 1233 or 1233a may request a personal curriculum under this
4 subsection for the pupil that modifies certain of the Michigan
5 merit standard requirements under subsection (1) or section
6 1278a(1)(a). A teacher, school counselor, or school employee
7 qualified to act in a counseling role under section 1233 or 1233a
8 may contact a pupil's parent or legal guardian to discuss the
9 possibility and potential benefits of a personal curriculum under
10 this subsection for the pupil. If all of the requirements under
11 this subsection for a personal curriculum are met, then the board
12 of a school district or board of directors of a public school
13 academy may award a high school diploma to a pupil who successfully
14 completes his or her personal curriculum even if it does not meet
15 the requirements of the Michigan merit standard required under
16 subsection (1) and section 1278a(1)(a). All of the following apply
17 to a personal curriculum:

18 (a) The personal curriculum shall be developed by a group that
19 includes at least the pupil, at least 1 of the pupil's parents or
20 the pupil's legal guardian, a teacher described in this
21 subdivision, and the pupil's high school counselor or another
22 designee qualified to act in a counseling role under section 1233
23 or 1233a selected by the high school principal. In addition, for a
24 pupil who receives special education services, a school
25 psychologist should also be included in this group. The teacher
26 included in the group developing the personal curriculum shall be a
27 teacher who is currently teaching the pupil, who currently teaches

1 in or whose expertise is in a subject area being modified by the
2 personal curriculum, or who is determined by the principal to have
3 qualifications otherwise relevant to the group.

4 (b) The personal curriculum shall incorporate as much of the
5 subject area content expectations of the Michigan merit standard
6 required under subsection (1) and section 1278a(1)(a) as is
7 practicable for the pupil; shall establish measurable goals that
8 the pupil must achieve while enrolled in high school and shall
9 provide a method to evaluate whether the pupil achieved these
10 goals; and shall be aligned with the pupil's educational
11 development plan developed under subsection (11).

12 (c) Before it takes effect, the personal curriculum must be
13 agreed to by the pupil's parent or legal guardian and by the
14 superintendent of the school district or chief executive of the
15 public school academy or his or her designee.

16 (d) The pupil's parent or legal guardian shall be in
17 communication with each of the pupil's teachers at least once each
18 calendar quarter to monitor the pupil's progress toward the goals
19 contained in the pupil's personal curriculum.

20 (e) Revisions may be made in the personal curriculum if the
21 revisions are developed and agreed to in the same manner as the
22 original personal curriculum.

23 (f) The English language arts credit requirements of
24 subsection (1)(a) and the science credit requirements of subsection
25 (1)(b) are not subject to modification as part of a personal
26 curriculum under this subsection.

27 (g) The mathematics credit requirements of section

1 1278a(1)(a)(i) may be modified as part of a personal curriculum if
2 the pupil successfully completes at least 3-1/2 total credits of
3 the mathematics credits required under that section before
4 completing high school, including algebra I and geometry, and
5 successfully completes at least 1 mathematics course during his or
6 her final year of high school. The algebra II credit required under
7 that section may be modified as part of a personal curriculum under
8 this subsection if the pupil meets 1 or more of the following:

9 (i) Successfully completes the same content as 1 semester of
10 algebra II, as determined by the department.

11 (ii) Elects to complete the same content as algebra II over 2
12 years, with a credit awarded for each of those 2 years, and
13 successfully completes that content.

14 (iii) Enrolls in a formal career and technical education program
15 or curriculum and in that program or curriculum successfully
16 completes the same content as 1 semester of algebra II, as
17 determined by the department.

18 (iv) Successfully completes 1 semester of statistics or
19 functions and data analysis.

20 (h) The social science credit requirements of section
21 1278a(1)(a)(ii) may be modified as part of a personal curriculum
22 only if all of the following are met:

23 (i) The pupil has successfully completed 2 credits of the
24 social science credits required under section 1278a(1), including
25 the civics course described in section 1166(2).

26 (ii) The modification requires the pupil to complete 1
27 additional credit in English language arts, mathematics, or science

1 or 1 additional credit in a language other than English. This
2 additional credit must be in addition to the number of those
3 credits otherwise required under subsection (1) and section
4 1278a(1) or under section 1278a(2).

5 (i) The health and physical education credit requirement under
6 section 1278a(1) (a) (iii) may be modified as part of a personal
7 curriculum only if the modification requires the pupil to complete
8 1 additional credit in English language arts, mathematics, or
9 science or 1 additional credit in a language other than English.
10 This additional credit must be in addition to the number of those
11 credits otherwise required under subsection (1) and section
12 1278a(1) or under section 1278a(2).

13 (j) The visual arts, performing arts, or applied arts credit
14 requirement under section 1278a(1) (a) (iv) may be modified as part of
15 a personal curriculum only if the modification requires the pupil
16 to complete 1 additional credit in English language arts,
17 mathematics, or science or 1 additional credit in a language other
18 than English. This additional credit must be in addition to the
19 number of those credits otherwise required under subsection (1) and
20 section 1278a(1) or under section 1278a(2).

21 (k) If the parent or legal guardian of a pupil requests as
22 part of the pupil's personal curriculum a modification of the
23 Michigan merit standard requirements that would not otherwise be
24 allowed under this section and demonstrates that the modification
25 is necessary because the pupil is a child with a disability, the
26 school district or public school academy may allow that additional
27 modification to the extent necessary because of the pupil's

1 disability if the group under subdivision (a) determines that the
2 modification is consistent with both the pupil's educational
3 development plan under subsection (11) and the pupil's
4 individualized education program. If the superintendent of public
5 instruction has reason to believe that a school district or a
6 public school academy is allowing modifications inconsistent with
7 the requirements of this subdivision, the superintendent of public
8 instruction shall monitor the school district or public school
9 academy to ensure that the school district's or public school
10 academy's policies, procedures, and practices are in compliance
11 with the requirements for additional modifications under this
12 subdivision. As used in this subdivision, "child with a disability"
13 means that term as defined in 20 USC 1401.

14 (l) If a pupil transfers to a school district or public school
15 academy from out of state or from a nonpublic school, the pupil's
16 parent or legal guardian may request, as part of the pupil's
17 personal curriculum, a modification of the Michigan merit standard
18 requirements that would not otherwise be allowed under this
19 section. The school district or public school academy may allow
20 this additional modification for a transfer pupil if all of the
21 following are met:

22 (i) The transfer pupil has successfully completed at least the
23 equivalent of 2 years of high school credit out of state or at a
24 nonpublic school. The school district or public school academy may
25 use appropriate assessment examinations to determine what credits,
26 if any, the pupil has earned out of state or at a nonpublic school
27 that may be used to satisfy the curricular requirements of the

1 Michigan merit standard and this subdivision.

2 (ii) The transfer pupil's personal curriculum incorporates as
3 much of the subject area content expectations of the Michigan merit
4 standard as is practicable for the pupil.

5 (iii) The transfer pupil's personal curriculum requires the
6 pupil to successfully complete at least 1 mathematics course during
7 his or her final year of high school enrollment. In addition, if
8 the transfer pupil is enrolled in the school district or public
9 school academy for at least 1 full school year, both of the
10 following apply:

11 (A) The transfer pupil's personal curriculum shall require
12 that this mathematics course is at least algebra I.

13 (B) If the transfer pupil demonstrates that he or she has
14 mastered the content of algebra I, the transfer pupil's personal
15 curriculum shall require that this mathematics course is a course
16 normally taken after completing algebra I.

17 (iv) The transfer pupil's personal curriculum includes the
18 civics course described in section 1166(2).

19 (m) If a pupil is at least age 18 or is an emancipated minor,
20 the pupil may act on his or her own behalf under this subsection.

21 (n) This subsection does not apply to a pupil enrolled in a
22 high school that is designated as a specialty school under section
23 1278a(5) and that is exempt under that section from the English
24 language arts requirement under subsection (1)(a) and the social
25 science credit requirement under section 1278a(1)(a)(ii).

26 (6) If a pupil receives special education services, the
27 pupil's individualized education program, in accordance with the

1 individuals with disabilities education act, title VI of Public Law
2 91-230, shall identify the appropriate course or courses of study
3 and identify the supports, accommodations, and modifications
4 necessary to allow the pupil to progress in the curricular
5 requirements of this section and section 1278a, or in a personal
6 curriculum as provided under subsection (5), and meet the
7 requirements for a high school diploma.

8 (7) The board of a school district or board of directors of a
9 public school academy that operates a high school shall ensure that
10 each pupil is offered the curriculum necessary for the pupil to
11 meet the curricular requirements of this section and section 1278a.
12 The board or board of directors may provide this curriculum by
13 providing the credits specified in this section and section 1278a,
14 by using alternative instructional delivery methods such as
15 alternative course work, humanities course sequences, career and
16 technical education, industrial technology courses, or vocational
17 education, or by a combination of these. School districts and
18 public school academies that operate career and technical education
19 programs are encouraged to integrate the credit requirements of
20 this section and section 1278a into those programs.

21 (8) If the board of a school district or board of directors of
22 a public school academy wants its high school to be accredited
23 under section 1280, the board or board of directors shall ensure
24 that all elements of the curriculum required under this section and
25 section 1278a are made available to all affected pupils. If a
26 school district or public school academy does not offer all of the
27 required credits, the board of the school district or board of

1 directors of the public school academy shall ensure that the pupil
2 has access to the required credits by another means, such as
3 enrollment in a postsecondary course under the postsecondary
4 enrollment options act, 1996 PA 160, MCL 388.511 to 388.524;
5 enrollment in an online course; a cooperative arrangement with a
6 neighboring school district or with a public school academy; or
7 granting approval under section 6(6) of the state school aid act of
8 1979, MCL 388.1606, for the pupil to be counted in membership in
9 another school district.

10 (9) If a pupil is not successfully completing a credit
11 required for graduation under this section and section 1278a, or is
12 identified as being at risk of withdrawing from high school, then
13 the pupil's school district or public school academy shall notify
14 the pupil's parent or legal guardian or, if the pupil is at least
15 age 18 or is an emancipated minor, the pupil, of the availability
16 of tutoring or other supplemental educational support and
17 counseling services that may be available to the pupil under
18 existing state or federal programs, such as those programs or
19 services available under section 31a of the state school aid act of
20 1979, MCL 388.1631a, or under the no child left behind act of 2001,
21 Public Law 107-110.

22 (10) To the extent required by the no child left behind act of
23 2001, Public Law 107-110, the board of a school district or public
24 school academy shall ensure that all components of the curricular
25 requirements under this section and section 1278a are taught by
26 highly qualified teachers. If a school district or public school
27 academy demonstrates to the department that the school district or

1 public school academy is unable to meet the requirements of this
2 section because the school district or public school academy is
3 unable to hire enough highly qualified teachers, the department
4 shall work with the school district or public school academy to
5 develop a plan to allow the school district or public school
6 academy to hire enough highly qualified teachers to meet the
7 requirements of this section.

8 (11) The board of a school district or board of directors of a
9 public school academy shall provide the opportunity for each pupil
10 to develop an educational development plan during grade 7, and
11 shall ensure that each pupil reviews his or her educational
12 development plan during grade 8 and revises it as appropriate
13 before he or she begins high school. An educational development
14 plan shall be developed, reviewed, and revised by the pupil under
15 the supervision of the pupil's school counselor or another designee
16 qualified to act in a counseling role under section 1233 or 1233a
17 selected by the school principal. ~~and~~ **IN ADDITION, IF THE PUPIL**
18 **RECEIVES SPECIAL EDUCATION SERVICES, A SCHOOL PSYCHOLOGIST SHOULD**
19 **ALSO PARTICIPATE IN DEVELOPING, REVIEWING, AND REVISING THE PUPIL'S**
20 **EDUCATIONAL DEVELOPMENT PLAN. AN EDUCATIONAL DEVELOPMENT PLAN** shall
21 be based on high school readiness scores and a career pathways
22 program or similar career exploration program, ~~-An educational~~
23 ~~development plan~~ **AND** shall be designed to assist pupils to identify
24 career development goals as they relate to academic requirements.

25 (12) Except as otherwise provided in this subsection, if a
26 school district or public school academy is unable to implement all
27 of the curricular requirements of this section and section 1278a

1 for pupils entering grade 9 in 2007 or is unable to implement
2 another requirement of this section or section 1278a, the school
3 district or public school academy may apply to the department for
4 permission to phase in 1 or more of the requirements of this
5 section or section 1278a. To apply, the school district or public
6 school academy shall submit a proposed phase-in plan to the
7 department. The department shall approve a phase-in plan if the
8 department determines that the plan will result in the school
9 district or public school academy making satisfactory progress
10 toward full implementation of the requirements of this section and
11 section 1278a. If the department disapproves a proposed phase-in
12 plan, the department shall work with the school district or public
13 school academy to develop a satisfactory plan that may be approved.
14 However, if legislation is enacted that adds section 1290 to allow
15 school districts and public school academies to apply for a
16 contract that waives certain state or federal requirements, then
17 this subsection does not apply but a school district or public
18 school academy may take action as described in subsection (13).
19 This subsection does not apply to a high school that is designated
20 as a specialty school under section 1278a(5) and that is exempt
21 under that section from the English language arts requirement under
22 subsection (1)(a) and the social science credit requirement under
23 section 1278a(1)(a)(ii).

24 (13) If a school district or public school academy does not
25 offer all of the required credits or provide options to have access
26 to the required credits as provided under subsection (8) and if
27 legislation is enacted that adds section 1290 to allow school

1 districts and public school academies to apply for a contract that
2 waives certain state or federal requirements, then the school
3 district or public school academy is encouraged to apply for a
4 contract under section 1290. The purpose of a contract described in
5 this subsection is to improve pupil performance.

6 (14) This section and section 1278a do not prohibit a pupil
7 from satisfying or exceeding the credit requirements of the
8 Michigan merit standard under this section and section 1278a
9 through advanced studies such as accelerated course placement,
10 advanced placement, dual enrollment in a postsecondary institution,
11 or participation in the international baccalaureate program or an
12 early college/middle college program.

13 (15) Not later than April 1 of each year, the department shall
14 submit an annual report to the legislature that evaluates the
15 overall success of the curriculum required under this section and
16 section 1278a, the rigor and relevance of the course work required
17 by the curriculum, the ability of public schools to implement the
18 curriculum and the required course work, and the impact of the
19 curriculum on pupil success, and that details any activities the
20 department has undertaken to implement this section and section
21 1278a or to assist public schools in implementing the requirements
22 of this section and section 1278a.

23 Enacting section 1. This amendatory act takes effect July 1,
24 2011.