1 AN ACT concerning education.

2 Be it enacted by the People of the State of Illinois, 3 represented in the General Assembly:

Section 1. Short title. This Act may be cited as the
Postsecondary and Workforce Readiness Act.

6 Section 5. Findings; declarations. The General Assembly
7 finds and declares the following:

8 (1) Approximately half of Illinois high school 9 graduates enrolling as full-time freshmen in Illinois 10 public community colleges require remedial education.

11 (2) Illinois employers report that recent high school 12 and postsecondary institutional graduates often lack the 13 critical skills necessary to succeed in high-demand and 14 growing occupational areas and that they are unable to find 15 qualified workers to meet their industry needs.

16 (3) Student readiness for postsecondary education and
17 careers cannot be reduced to a single metric, but must
18 instead be understood as a multi-faceted set of knowledge,
19 skills, and abilities that allow students to successfully
20 meet the challenges of postsecondary education and career
21 and live healthy, productive lives.

(4) Enabling high school students to engage in careerand postsecondary education development activities and

HB5729 Engrossed - 2 - LRB099 19376 NHT 43768 b

incentivizing achievement in career-oriented education,
 particularly in high-demand industry sectors, promotes
 postsecondary and career readiness and facilitates
 better-informed postsecondary education decisions.

5 (5) In response, Illinois should deploy a number of strategies to prepare more students for meaningful career 6 7 opportunities by supporting postsecondary and career 8 planning, promoting and incentivizing competency-based 9 learning programs, reducing remedial education rates, 10 increasing alignment between K-12 and postsecondary 11 education systems, and implementing college and career 12 pathway systems.

(6) Aligning supports from State agencies, school
districts, postsecondary education providers, employers,
and other public and private organizations will lead to the
development and implementation of a robust and coordinated
postsecondary education and career readiness system in
Illinois.

19 Section 10. Definitions. In this Act:

20 "Adaptive Competencies" means foundational skills needed 21 for success in college, careers, and life, such as, but not 22 limited to, work ethic, professionalism, communication, 23 collaboration and interpersonal skills, and problem-solving.

24 "Career Exploration Activity" means an activity such as a25 job shadow, attendance at a career exposition, or employer site

HB5729 Engrossed - 3 - LRB099 19376 NHT 43768 b

visit providing a student with the ability to engage directly with employers for the purpose of gaining knowledge of one or more industry sectors or occupations.

4 "College-level mathematics course" means a mathematics 5 course that bears credit leading to a baccalaureate degree, a 6 certificate, or an associate degree from a postsecondary 7 institution.

8 "Community college" means a public community college 9 organized under the Public Community College Act.

10 "DCEO" means the Department of Commerce and Economic 11 Opportunity.

12 "Early college credit course" means a course through which 13 a high school student can receive postsecondary institution 14 course credit and includes dual credit courses, dual enrollment 15 courses, International Baccalaureate courses, Advanced 16 Placement courses, and courses with articulated credit with a 17 postsecondary institution.

18 "Eligible School District" means a school district that has 19 satisfied the requirements set forth in Section 80 of this Act 20 and is eligible to award one or more College and Career Pathway 21 Endorsements.

22 "Endorsement Area" means an industry sector or grouping of 23 sectors as organized and established pursuant to Section 80 of 24 this Act.

25 "GECC" means the General Education Core Curriculum26 developed by the IAI and adopted by IBHE and ICCB.

HB5729 Engrossed - 4 - LRB099 19376 NHT 43768 b

1 2

3

"IAI" means the Illinois Articulation Initiative.

"IBHE" means the Illinois Board of Higher Education.

"ICCB" means the Illinois Community College Board.

4 "IMACC" means the Illinois Mathematics Association of5 Community Colleges.

6 "Integrated courses" means courses that include 7 substantial instruction focused on both academic and 8 career-oriented competencies.

9 "Intensive Career Exploration Experience" means a 10 structured, multi-day student experience, such as a career 11 exploration camp, that provides students with the opportunity 12 to explore various occupations relating to an Endorsement Area 13 with hands-on training and orientation activities.

14 "IPIC" means the Illinois Pathways Interagency Committee 15 formed by intergovernmental agreement among at least the 16 following agencies: ISBE, ICCB, IBHE, ISAC, DCEO, and the 17 Department of Employment Security.

18 "IPIC Agency" means a State agency participating in the 19 IPIC.

"ISAC" means the Illinois Student Assistance Commission.

21

20

"ISBE" means the Illinois State Board of Education.

"Local Community College" means, with respect to an Eligible School District, a community college whose district territory includes all or any portion of the district territory of the Eligible School District.

26 "Local school district" means, with respect to a

HB5729 Engrossed - 5 - LRB099 19376 NHT 43768 b

partnership agreement with a community college for transitional mathematics instruction, a school district whose district territory includes all or any portion of the district territory of the community college.

5 "Local Workforce Board" means the governing board of a 6 local workforce development area established pursuant to the 7 federal Workforce Innovation and Opportunity Act (Public Law 8 113-128).

9 "Postsecondary institution" means a community college or10 public university.

11 "Professional Skills Assessment" means an observational 12 assessment of a student's performance in a Supervised Career 13 Development Experience given by an adult supervisor that 14 addresses, at minimum, the Adaptive Competencies of work ethic, 15 professionalism, communication, collaboration and interpersonal skills, and problem-solving. The Professional 16 17 Skills Assessment is to be used as a feedback tool and student development strategy and not for a grade or 18 credit 19 determination.

20 "Public university" means a public university listed in the 21 definition of "public institutions of higher education" under 22 the Board of Higher Education Act.

23 "School district" means a public school district organized24 and operating pursuant to the provisions of the School Code.

25 "Statewide portability" means, with respect to 26 transitional mathematics instruction, all community colleges HB5729 Engrossed - 6 - LRB099 19376 NHT 43768 b

1 other than the community college transcripting credit for 2 successful completion of the instruction provide the same 3 completion recognition for college-level mathematics course 4 placement purposes as the transcripting community college 5 provides.

6 "Supervised Career Development Experience" means an 7 experience in which students obtain authentic and relevant work 8 experience relating to an Endorsement Area, such as an 9 school-based enterprise, a internship, а supervised 10 agricultural experience, cooperative education, or a research 11 apprenticeship, where the student either receives compensation 12 from an employer or credit by the school district and that 13 involves a Professional Skills Assessment.

"Team-based Challenge" means 14 a group problem-based 15 learning project relating to a student's Endorsement Area that 16 involves a problem relevant to employers within that 17 Endorsement Area, including mentoring from adults with expertise in that Endorsement Area, and requires student 18 presentation of the outcomes of the project. 19

"Transitional mathematics instruction" means instruction delivered to a student during 12th grade for the purpose of enabling the student to attain the transitional mathematics competencies associated with the student's postsecondary institution mathematics pathway and demonstrate readiness for a college-level mathematics course. Transitional mathematics instruction may be delivered through a mathematics course or an HB5729 Engrossed - 7 - LRB099 19376 NHT 43768 b integrated course or through a competency-based learning system that includes a set of transitional mathematics competencies.

4 Section 15. Postsecondary and career expectations. By no 5 later than July 1, 2017, ISBE, ICCB, IBHE, and ISAC, in consultation with appropriate stakeholders, shall jointly 6 7 publicize model postsecondary adopt and and career 8 expectations for public school students in grades 8 through 12. 9 The model postsecondary and career expectations shall define 10 activities that school districts, parents, and community-based 11 organizations should support students in completing and 12 related knowledge students should possess by no later than the end of each grade level. The model postsecondary and career 13 14 expectations must address the following categories:

15

(1) career exploration and development;

16 (2) postsecondary institution exploration,17 preparation, and selection; and

18

(3) financial aid and financial literacy.

19 Section 20. Competency-based, high school graduation 20 requirements pilot program. In consultation with ICCB and IBHE, 21 ISBE shall establish and administer a competency-based, high 22 school graduation requirements pilot program with school 23 districts selected pursuant to Section 25 of this Act. A school 24 district participating in the pilot program may select which of HB5729 Engrossed - 8 - LRB099 19376 NHT 43768 b

the year and course graduation requirements set forth in Section 27-22 of the School Code the school district wishes to replace with a competency-based learning system. A school district may participate in the pilot program for some or all of its schools serving grades 9 through 12. The pilot program shall include the following components and requirements:

7 (1) The competency-based learning systems authorized
8 through the pilot program shall include all of the
9 following elements:

10 (A) Students shall demonstrate mastery of all
 11 required competencies to earn credit.

12 (B) Students must demonstrate mastery of Adaptive
13 Competencies defined by the school district, in
14 addition to academic competencies.

15 (C) Students shall advance once they have 16 demonstrated mastery, and students shall receive more 17 time and personalized instruction to demonstrate 18 mastery, if needed.

(D) Students shall have the ability to attain
 advanced postsecondary education and career-related
 competencies beyond those needed for graduation.

(E) Students must be assessed using multiple
 measures to determine mastery, usually requiring
 application of knowledge.

(F) Students must be able to earn credit toward
 graduation requirements in ways other than traditional

HB5729 Engrossed - 9 - LRB099 19376 NHT 43768 b

coursework, including learning opportunities outside
 the traditional classroom setting, such as Supervised
 Career Development Experiences.

A school district participating in the pilot 4 (2) 5 program shall demonstrate that the proposed 6 competency-based learning system is а core strategy 7 supporting the community's efforts to better prepare high 8 students for college, career, and life. school The 9 application must identify the community partners that will 10 support the system's implementation.

(3) A school district participating in the pilot program must have a plan for educator administrator and educator professional development on the competency-based learning system and must demonstrate prior successful implementation of professional development systems for major district instructional initiatives.

(4) A school district participating in the pilot program that is replacing graduation requirements in the core academic areas of mathematics, English language arts, and science with a competency-based learning system shall demonstrate how the competencies can be mastered through Integrated Courses or career and technical education courses.

(5) A school district participating in the pilot
 program shall develop a plan for community engagement and
 communications.

1 (6) A school district participating in the pilot 2 program shall develop a plan for assigning course grades 3 based on mastery of competencies within the 4 competency-based learning system.

5 (7) A school district participating in the pilot 6 program shall establish a plan and system for collecting 7 and assessing student progress on competency completion 8 and attainment, including for learning opportunities 9 outside of the traditional classroom setting.

10 (8) A school district participating in the pilot 11 program shall establish a system for data collection and 12 reporting and must provide ISBE with such reports and 13 information as may be required for administration and 14 evaluation of the program.

15 (9) A school district participating in the pilot 16 program shall partner with a community college and a higher 17 education institution other than a community college for consultation on the development and administration of its 18 19 competency-based learning system. The plan shall address 20 how high school graduates of a competency-based learning 21 system will be able to provide information normally 22 expected of postsecondary institutions for admission and 23 financial aid.

(10) A school district participating in the pilot
 program shall have a plan for engaging feeder elementary
 schools with the participating high school or schools on

HB5729 Engrossed - 11 - LRB099 19376 NHT 43768 b

the establishment and administration of the
 competency-based learning system.

3 Section 25. Competency-based, high school graduation 4 requirements pilot program eligibility and application 5 process.

6 (a) The pilot program established under Section 20 of this 7 Act shall be administered by the State Superintendent of 8 Education in 2 phases: (i) an initial application and selection 9 process phase, and (ii) a subsequent phase for full development 10 and implementation of a detailed plan for a competency-based 11 learning system for high school graduation requirements.

12 (b) For the initial phase under clause (i) of subsection 13 (a) of this Section, the State Superintendent of Education 14 shall develop and issue a pilot program application that 15 requires:

16 demonstration of commitment from the school (1)district superintendent; the president of the school board 17 of the district; teachers within the school district who 18 19 will be involved with the pilot program implementation; a education 20 community college partner; and а higher 21 institution other than a community college;

(2) an indication of which of the year and course
graduation requirements set forth in Section 27-22 of the
School Code the school district wishes to replace with a
competency-based learning system;

1 (3) a general description of the school district's plan 2 for implementing a competency-based learning system for 3 high school graduation requirements, including how the 4 plan addresses the requirements of Section 20 of this Act 5 and this Section;

prior 6 (4)the school district's professional 7 development and stakeholder engagement efforts that will 8 support its successful development and implementation of a 9 competency-based learning system, including, without 10 limitation, prior implementation of professional 11 development systems for major district instructional 12 initiatives; and

13 (5) identification of any waivers or modifications of 14 State law or rules for implementation of the proposed plan. The demonstration of commitment from teachers as required 15 16 by paragraph (1) of this subsection (b) must include a 17 description of how teachers have been engaged throughout the application development process. If the school district has an 18 19 exclusive bargaining representative of its teachers and the 20 president of the exclusive bargaining representative does not submit a statement of commitment for the application, the 21 22 school district must submit either a statement by the president 23 of the position of the exclusive bargaining representative on the application or a description of the school district's good 24 25 faith efforts to obtain such a statement.

26

(c) The State Superintendent of Education shall select

HB5729 Engrossed - 13 - LRB099 19376 NHT 43768 b

school districts meeting the requirements set forth in this 1 2 Section to participate in the pilot program based on the 3 quality of the proposed plan, the strength of the local commitments, including, without limitation, teachers within 4 5 the school district who will be involved in the program's 6 implementation and postsecondary institution partnerships, and 7 demonstration of prior professional development and 8 stakeholder engagement efforts that will support the proposed 9 system's successful implementation. The State Superintendent 10 of Education, in selecting the participating school districts, 11 shall also consider the diversity of school district types and 12 sizes, the diversity of geographic representation from across 13 the State, and the diversity of plan approaches (such as approaches that involve one subject only, multiple subjects, 14 15 and the types of subjects).

16 (d) School districts selected to participate in the pilot 17 program shall receive technical assistance coordinated by the State Superintendent of Education to develop a full pilot 18 program implementation plan. The State Superintendent of 19 20 Education shall have discretion to remove a school district from the pilot program during this period if the school 21 22 district does not submit a full pilot program implementation 23 plan that meets the State Superintendent of Education's 24 specifications.

(e) School districts shall, as part of the development oftheir application and participation in the competency-based

1 learning system pilot program, establish and maintain a 2 standing planning and implementation committee that includes 3 representation from administrators and teachers, including teachers who will be involved in the competency-based learning 4 5 system's implementation. The teacher representatives shall be 6 selected by teachers or, where applicable, the exclusive bargaining representative of its teachers, and the number of 7 8 representatives shall be least teacher at equal to 9 administrator representatives, unless otherwise agreed to by 10 the teachers or, where applicable, the exclusive bargaining 11 representative of its teachers. The standing planning and 12 implementation committee shall develop reports that shall be 13 included within the initial application, the full pilot program 14 plan, and any subsequent annual submissions to the State 15 Superintendent of Education as part of the assessment and 16 evaluation of the program. The reports shall describe the 17 assessment of the school district's plan members' or implementation, as applicable, of the school district's 18 19 competency-based learning system and any recommendations for 20 modifications or improvements to the system. If the committee does not reach consensus on the report, the administrator 21 22 members shall submit the report and the teacher members may 23 provide a position statement that must be included with the report submitted to the State Superintendent of Education. 24

(f) Notwithstanding any other provisions of the School Code
or any other law of this State to the contrary, school

districts participating in the pilot program may petition the 1 2 State Superintendent of Education for a waiver or modification of the mandates of the School Code or of the administrative 3 rules adopted by ISBE in order to support the implementation of 4 5 the school district's proposed competency-based learning However, no waiver shall be granted under this 6 system. 7 subsection (f) relating to State assessments, accountability 8 requirements, or learning standards or that removes legal 9 protections or supports intended for the protection of children 10 or a particular category of students, such as students with 11 disabilities or English learners. All requests must be jointly 12 signed by the school district superintendent and the president 13 of the school board and must describe the position of teachers within the school district that will be involved in the 14 15 competency-based learning system's implementation on the 16 application. If the school district has an exclusive bargaining 17 representative of its teachers and the president of the 18 exclusive bargaining representative does not submit а 19 statement of support for the application, the school district 20 must submit either a statement by the president that describes 21 the position of the exclusive bargaining representative on the 22 application or a description of the school district's good 23 faith efforts to obtain such statement. The а State 24 Superintendent of Education shall approve a waiver or 25 modification request meeting requirements the of this 26 subsection (f) if the State Superintendent of Education

HB5729 Engrossed - 16 - LRB099 19376 NHT 43768 b

determines the request is reasonably necessary to support the 1 2 implementation of the school district's proposed 3 competency-based learning system, and the request shall not diminish the overall support of teachers within the school 4 5 district involved with the system's implementation as demonstrated in the school district's initial application to 6 participate in the pilot program. An approved request shall 7 take effect in accordance with the timeline set forth in the 8 9 school district's application, and an approved waiver or 10 modification shall remain in effect for so long as the school 11 district participates in the pilot program established by this 12 Act. The State Superintendent of Education's approval of a school district plan for implementation of competency-based, 13 14 high school graduation requirements shall serve as a waiver or 15 modification of any conflicting requirements of Section 27-22 16 of the School Code. School districts participating in the pilot 17 program may additionally pursue waivers and modifications pursuant to Section 2-3.25g of the School Code. 18

19 Section 30. Competency-based, high school graduation 20 requirements pilot program statewide supports. Subject to the 21 availability of public or private resources, to support school 22 district participation in the pilot program established under 23 Section 20 of this Act and development of competency-based 24 graduation requirements, ISBE shall provide or support the 25 provision of:

- 17 - LRB099 19376 NHT 43768 b

1 (1) grants to school districts participating in the 2 pilot program to offset the costs of educator training and 3 initial implementation;

4 (2) technical assistance and professional development
5 for pilot program plan implementation, including, but not
6 limited to, peer-to-peer coaching models;

7 (3) an evaluation of the pilot program, with a report 8 of successes and challenges, objective outcome measures, 9 qualitative measures of implementation, and 10 recommendations for further program modification and 11 improvement;

12 (4) networking opportunities for participating school
13 districts, including opportunities for both administrators
14 and teachers;

15 (5)а web-based library of pilot program 16 implementation plans and models supporting future 17 replication activities; and

18 (6) communication materials and supports for
19 stakeholder engagement in the development and
20 implementation of competency-based learning systems.

21 Section 35. Competency-based, high school graduation 22 requirements pilot program implementation. The pilot program 23 established under Section 20 of this Act shall be implemented 24 as follows:

25

(1) By June 30, 2017, the State Superintendent of

Education shall publish the application for school districts to participate in the initial cohort of the pilot program.

(2) By no later than April 1, 2018, following a review 4 5 and selection process established bv the State Superintendent of Education pursuant to Section 25 of this 6 Act, school districts shall be selected for the initial 7 8 cohort of the pilot program.

9 (3) By no later than October 1, 2018, school districts 10 participating in the initial cohort of the pilot program 11 shall develop and submit the full pilot program 12 implementation plans described in Section 25 of this Act.

(4) During the 2018-2019 school year, school districts
participating in the initial cohort shall commence initial
implementation activities in accordance with their full
pilot program implementation plan.

17 (5) During the 2021-2022 school year, the State 18 Superintendent of Education or his or her designee shall 19 evaluate the school districts participating in the pilot 20 program and make recommendations to ISBE and the General 21 Assembly for elimination, modification, or expansion of 22 the pilot program.

(6) The State Superintendent of Education may
 establish one or more additional cohorts of the pilot
 program for implementation commencing in the 2019-2020 and
 subsequent school years.

Section 40. Guiding principles for and purposes of
 transitional mathematics instruction.

3 (a) ISBE, ICCB, and IBHE shall jointly establish and 4 administer requirements and supports for transitional 5 mathematics instruction pursuant to the requirements of 6 Sections 45 through 65 of this Act. In doing so, these agencies 7 shall be guided by all of the following principles:

(1) Transitional mathematics instruction should be one 8 9 of multiple strategies to reduce statewide remedial 10 education rates, including better alignment of school 11 district and postsecondary institution systems, targeted 12 mathematics interventions throughout high school, and the corequisite remedial education models 13 of use bv 14 postsecondary institutions.

15 (2) Postsecondary institution placement into 16 college-level mathematics courses should be based on more 17 than a standardized assessment score, and postsecondary 18 institutions should utilize multiple measures for 19 placement in most instances.

(3) All high school students who can demonstrate
 readiness for college-level mathematics courses should
 have access to such courses.

(4) Students should be provided mathematics
 instruction aligned to their individualized postsecondary
 education and career objectives.

HB5729 Engrossed - 20 - LRB099 19376 NHT 43768 b

1 (5) Mathematics instruction should be contextualized 2 and emphasize real-world application whenever possible, 3 and instructional strategies integrating mathematics 4 competencies with other academic and career competencies 5 are encouraged for all students.

6 (b) The purposes of transitional mathematics instruction 7 are to:

8 (1) provide the mathematical foundation for 9 postsecondary education and careers that high school 10 students are lacking from their previous education;

(2) provide high school students with the mathematical knowledge and skills to meet their individualized postsecondary education and career objectives; and

14 (3) provide high school students with the knowledge and 15 skills to be successful in mathematics college-level 16 courses.

Section 45. Statewide panel to define transitionalmathematics instruction recommendations.

19 (a) Subject to the availability of public or private resources for its administration, ISBE, ICCB, and IBHE shall 20 21 jointly establish a statewide panel to recommend competencies 22 requirements for transitional and other mathematics 23 instruction that lead to various postsecondary institution 24 mathematics pathways. ISBE, ICCB, and IBHE shall consult with the IMACC on the establishment and administration of the 25

HB5729 Engrossed - 21 - LRB099 19376 NHT 43768 b

statewide panel. The statewide panel shall include high school 1 2 educators and administrators and community college and 3 university faculty and administrators, including broad representation from general education and career and technical 4 5 education. The statewide panel shall also consult with 6 representations of private sector employers on the definition 7 of competencies for postsecondary institution mathematics 8 pathways and consider mathematics utilized in pre-employment 9 screenings for entry-level careers. Following the delivery of 10 the statewide panel's recommendations, ISBE, ICCB, and IBHE 11 shall, in consultation with IMACC and the statewide panel, 12 jointly adopt competencies and requirements for transitional 13 mathematics instruction and related postsecondary institution 14 mathematics pathways.

15 (b) The statewide panel shall define transitional 16 mathematics competencies aligned to ISBE-adopted learning 17 standards and requirements associated with, at minimum, the 18 following postsecondary institution mathematics pathways:

19 (1) STEM Pathway. The STEM Pathway is for students with 20 career goals involving occupations that require the application of calculus or advanced algebraic skills. In 21 22 accordance with and subject to this Act, successful 23 attainment of transitional mathematics competencies in the 24 STEM Pathway guarantees student placement into a community 25 college mathematics course in a calculus-based mathematics 26 course sequence.

HB5729 Engrossed - 22 - LRB099 19376 NHT 43768 b

(2) Technical Pathway. The Technical Pathway is for 1 2 students with career goals involving occupations in 3 technical fields that do not require the application of calculus, advanced algebraic, or advanced statistical 4 5 skills. Mathematics in the Technical Pathway emphasizes 6 the application of mathematics within career settings. In 7 accordance with and subject to this Act, successful 8 attainment of transitional mathematics competencies in the 9 Technical Pathway guarantees student placement into a credit-bearing postsecondary mathematics course required 10 11 for a community college career and technical education 12 program.

13 (3) Quantitative Literacy and Statistics Pathway. The 14 Quantitative Literacy and Statistics Pathway is for students focused on attaining competency in general 15 16 statistics, data analysis, quantitative literacy, and 17 problem solving. The Quantitative Literacy and Statistics Pathway is intended for students whose career goals do not 18 19 involve occupations relating to either the STEM or 20 Technical Pathway or those who have not yet selected a 21 career goal. In accordance with and subject to this Act, 22 successful attainment of transitional mathematics 23 competencies in the Quantitative Literacy and Statistics 24 Pathway guarantees student placement into a community 25 college GECC mathematics course not in a calculus-based 26 course sequence.

HB5729 Engrossed - 23 - LRB099 19376 NHT 43768 b

The statewide panel shall make recommendations on 1 (C) 2 whether separate transitional mathematics competencies should be defined for students with career goals involving occupations 3 that require the application of advanced statistics, such as 4 5 occupations in certain social science fields. The statewide 6 panel shall also provide recommendations for methods to 7 transitional mathematics competencies incorporate into 8 integrated courses.

9 (d) The statewide panel shall recommend statewide criteria 10 for determining the projected readiness of 11th grade students 11 for college-level mathematics courses in each of the 12 postsecondary education mathematics pathways for purposes of 13 placement into transitional mathematics instruction in 12th grade. The statewide criteria shall include standardized 14 15 assessment results, grade point average, and course 16 completions. The statewide criteria shall also define a minimal 17 mathematical competency necessary for student level of placement into transitional mathematics instruction. Following 18 19 the delivery of such recommendations, ISBE and ICCB shall 20 jointly adopt statewide criteria for determining projected readiness for college-level mathematics courses in each of the 21 22 postsecondary institution mathematics pathways for purposes of 23 placement into transitional mathematics instruction in 12th 24 grade.

(e) Notwithstanding anything to the contrary contained inthis Act, in the event the statewide panel is not established

HB5729 Engrossed - 24 - LRB099 19376 NHT 43768 b

due to the unavailability of public and private resources and ISBE, ICCB, and IBHE are therefore unable to jointly adopt competencies and requirements for transitional mathematics instruction and related postsecondary institution mathematics pathways, then no transitional mathematics instruction is required to be delivered by school districts or accepted for placement by community colleges in accordance with this Act.

8 (f) Subject to the availability of public or private 9 resources for its administration, ISBE, ICCB, and IBHE shall, 10 in consultation with the members of the statewide panel, 11 establish and administer procedures for approving transitional 12 mathematics instruction for statewide portability.

In accordance with timelines and publication 13 (q) requirements established by IBHE, each public university must 14 15 adopt and publicize transparent criteria adopted by the 16 university for student placement into college-level 17 mathematics courses. IBHE must publicly report on the adoption of such criteria and the extent to which public universities 18 19 utilizing strategies to minimize placements are into 20 non-credit-bearing remedial mathematics course sequences.

21 Section 50. Transitional mathematics instruction placement 22 and delivery.

(a) A school district electing or required to deliver
 transitional mathematics instruction in accordance with
 Section 65 of this Act shall use the statewide criteria

HB5729 Engrossed - 25 - LRB099 19376 NHT 43768 b

established pursuant to subsection (d) of Section 45 of this 1 2 Act to determine each student's projected readiness for 3 college-level mathematics courses upon high school graduation that student's selected postsecondary institution 4 in 5 mathematics pathway. The school district shall make а pre-determination of student readiness at the end of the first 6 7 semester of 11th grade and may adjust readiness determinations 8 at the end of 11th grade. The readiness of a student who has 9 not selected a postsecondary institution mathematics pathway 10 shall be determined in accordance with the criteria for the 11 Quantitative Literacy and Statistics Pathways. Notwithstanding 12 the readiness determinations, instructional requirements for 13 students with disabilities shall be subiect to the goals set forth 14 individualized within the student's 15 individualized education program required by State and federal 16 law.

(b) Public high school graduates of school districts implementing transitional mathematics instruction in accordance with this Act may demonstrate readiness for college-level mathematics courses at applicable postsecondary institutions through any of the following methods:

(1) At the end of 11th grade, the student does not meet the statewide criteria for demonstrating projected readiness for college-level mathematics courses upon high school graduation in the student's postsecondary education mathematics pathway, but the student subsequently achieves HB5729 Engrossed - 26 - LRB099 19376 NHT 43768 b

transitional 1 successful completion of mathematics instruction for the postsecondary education mathematics 2 3 pathway. Students who achieve successful completion shall transitional transcripted credit for the 4 receive 5 mathematics instruction from the community college partner and, subject to subsections (c) and (d) of this Section, 6 7 shall be placed by applicable postsecondary institutions 8 recognizing the transcripted credit in accordance with 9 this Act into an appropriate college-level mathematics 10 course in the student's postsecondary institution 11 mathematics pathway. Students who do not achieve 12 be subject to generally successful completion shall applicable postsecondary institution mathematics placement 13 14 processes. For the purposes of this paragraph (1), student 15 successful completion means the successfully 16 demonstrates attainment of transitional mathematics 17 competencies either through an overall grade for the mathematics-related portion of a course or demonstrated 18 19 mastery of all transitional mathematics competencies 20 delivered through a competency-based learning system.

21 (2) At the end of 11th grade, the student meets the 22 statewide criteria for demonstrating projected readiness 23 for college-level mathematics courses upon high school 24 graduation in the student's postsecondary education 25 student mathematics pathway, and the subsequently 26 successfully completes rigorous mathematics instruction in HB5729 Engrossed - 27 - LRB099 19376 NHT 43768 b

1

accordance with criteria jointly adopted by ISBE and ICCB.

2 (3) The student meets applicable postsecondary institution criteria for 3 demonstrating readiness for college-level mathematics courses in the student's 4 5 postsecondary education mathematics pathway.

(c) All postsecondary institutions that have entered into a 6 7 partnership agreement pursuant to Section 55 of this Act shall 8 recognize community college transcripted credit from 9 transitional mathematics instruction delivered by school 10 districts participating in the partnership agreement for 11 student placement into appropriate college-level mathematics 12 courses. If statewide portability approval procedures have been established pursuant to subsection (f) of Section 45 of 13 14 this Act, then all community colleges shall recognize community college transcripted credit from transitional mathematics 15 16 instruction that has been approved in accordance with the 17 statewide portability procedures. A public university is not required to recognize transcripted credit from transitional 18 mathematics instruction for placement purpose unless the 19 20 public university voluntarily agrees to do so through entering into a partnership agreement in accordance with Section 55 of 21 22 this Act. The placement determinations described in this 23 Section are valid for 18 months after high school graduation, provided a postsecondary institution may require a short-term, 24 25 skill-based review or a corequisite remediation course for a student who does not enroll in a college-level mathematics 26

HB5729 Engrossed - 28 - LRB099 19376 NHT 43768 b

1

course in the fall semester after high school graduation.

Section 55. High school and community college partnership
 agreements for transitional mathematics instruction.

4 (a) Transitional mathematics instruction shall be 5 delivered by high school faculty with community college 6 collaboration as defined through a partnership agreement meeting the requirements of this Section. While transitional 7 8 mathematics instruction may be delivered through stand-alone 9 mathematics courses, school districts and community colleges 10 may use integrated courses or competency-based learning 11 delivery of transitional mathematics systems for the 12 instruction.

(b) School districts serving grades 9 through 12 electing or required to deliver transitional mathematics instruction in accordance with Section 65 of this Act shall enter into a partnership agreement for transitional mathematics courses with at least one community college. All partnership agreements shall address the following:

19 (1) The co-development by the school district and 20 community college of transitional mathematics courses or a 21 defined mathematics competency set or the adaptation of the 22 State model transitional instructional units that align to 23 the statewide competencies for particular postsecondary 24 institution mathematics pathways, which shall also include 25 the design of local performance indicators and evidence HB5729 Engrossed - 29 - LRB099 19376 NHT 43768 b

1 associated with those indicators.

2 The community college courses for which the (2) 3 successful completion of transitional mathematics instruction will guarantee placement, 4 subject to 5 subsection (b) of Section 50 of this Act.

6 (3) The availability of dual enrollment and dual credit 7 courses for high school students demonstrating current 8 readiness for college-level mathematics courses.

9 (4) Training and professional development to be 10 provided to the high school instructors of transitional 11 mathematics instruction.

12 (5) The utilization of integrated courses or
 13 competency-based learning systems for transitional
 14 mathematics instruction.

15 (c) A community college must enter into a partnership 16 agreement when requested to do so by a local school district 17 that has elected or is required to deliver transitional mathematics instruction in accordance with Section 65 of this 18 19 Act, provided the community college receives an implementation grant in an amount determined by ICCB to compensate for its 20 21 related instructional development and implementation 22 activities. A community college may require standardized terms 23 for all of its partner school districts. ISBE and ICCB shall jointly resolve any disputes between a school district and 24 25 community college regarding the proposed terms of a partnership 26 agreement.

HB5729 Engrossed - 30 - LRB099 19376 NHT 43768 b

1 (d) When developing partnership agreements, community 2 colleges and school districts shall consult with a public 3 university that has requested consultation in accordance with 4 requirements established by ICCB and IBHE. A public university 5 may, in its sole discretion, elect to become a party to a 6 partnership agreement.

7 (e) Regional offices of education may, with the consent of 8 participating school districts, establish multi-district 9 partnership agreements with one or more postsecondary 10 institutions.

Section 60. Transitional mathematics instruction statewide supports.

(a) ICCB shall permit transitional mathematics instruction that has been transcripted by a community college in accordance with the requirements of this Act to be claimed for reimbursement for community college funding purposes.

(b) Subject to the availability of public or private 17 resources, ISBE, ICCB, and IBHE, in collaboration with IMACC, 18 shall support at least 2 collaborative efforts among school 19 20 districts and postsecondary institutions to develop model 21 transitional mathematics instructional units. A11 22 State-supported models shall include real-world application projects that can be delivered to particular students based on 23 24 career interests. At least one of the State-supported 25 transitional mathematics models must be highly modularized for

HB5729 Engrossed - 31 - LRB099 19376 NHT 43768 b

1 blended-learning delivery, with:

(1) a pre-assessment system to ensure that completion
of modules are required only when the competencies have not
been sufficiently mastered;

5 (2) the ability for students to complete coursework in
6 areas of need at their own pace;

7 (3) the ability for transitional mathematics modules
8 to be included within integrated courses or
9 competency-based learning systems; and

10 (4) the ability for students to complete dual credit 11 modules upon completion of the transitional mathematics 12 modules.

13 (c) Provided that statewide portability procedures have 14 been established pursuant to subsection (f) of Section 45 of 15 this Act, ISBE and ICCB shall identify and publicize courses 16 for transitional mathematics instruction that meet the 17 statewide portability requirements and that can be delivered fully online or through blended-learning models without the 18 19 requirement for in-person mathematics instruction at the high 20 school.

(d) ISBE and ICCB shall jointly develop and provide a model partnership agreement for school districts and community colleges.

(e) ISBE and ICCB shall provide standardized reports to
 school districts and community colleges, including, but not
 limited to:

HB5729 Engrossed - 32 - LRB099 19376 NHT 43768 b

1 (1) reports that school districts and community 2 colleges can use for determining students 11th grade 3 projected readiness for college-level mathematics courses 4 upon high school graduation; and

5 (2) reports that compare participating students' 6 postsecondary outcomes with other students, particularly 7 those in traditional developmental education course 8 sequences.

9 Section 65. Transitional mathematics instruction 10 implementation.

11 Subject to the availability of public or private (a) 12 resources, by no later than June 30, 2018, the statewide panel established pursuant to Section 45 of this Act shall define the 13 14 transitional mathematics competencies and statewide criteria 15 for determining projected readiness for college-level 16 mathematics courses, and the school district and postsecondary 17 institution collaborative efforts established pursuant to Section 60 of this Act shall develop the model transitional 18 19 mathematics instructional units.

20 (b) By no later than June 30, 2019, ISBE and ICCB shall 21 jointly establish a phased implementation plan and benchmarks 22 that lead to full statewide implementation of transitional mathematics instruction in all school districts 23 with 24 timeframes that account for State and local resources and 25 capacity. The phased implementation plan shall be contingent HB5729 Engrossed - 33 - LRB099 19376 NHT 43768 b

1 upon all of the following:

2 (1) The availability of public or private resources 3 necessary for the implementation of the statewide panel and 4 the administration of the statewide portability procedures 5 described in Section 45 of this Act.

6 (2) The availability of public or private resources for
7 the grants to community colleges described in subsection
8 (c) of Section 55 of this Act.

9 (3) The availability of at least one fully online or 10 blended-learning course as described in subsection (c) of 11 Section 60 of this Act that has been approved through the 12 statewide portability procedures established pursuant to 13 subsection (f) of Section 45 of this Act.

14 (4) The right of school boards to opt out of
15 implementation in accordance with subsection (c) of this
16 Section.

17 Notwithstanding foregoing (C) the implementation requirements, the school board of any school district required 18 to implement transitional mathematics instruction pursuant to 19 20 the implementation plan adopted by ISBE and ICCB may, by action 21 of its board, opt out of implementation through a finding by 22 its board that the school district's cost of implementation 23 outweighs the potential benefits to students and families 24 through improved postsecondary education mathematics outcomes. 25 The school district must report any decision to opt out of 26 implementation to ISBE.

HB5729 Engrossed - 34 - LRB099 19376 NHT 43768 b

1 (d) The implementation plan adopted by ISBE and ICCB 2 pursuant to subsection (b) of this Section shall include an 3 evaluation and report to be issued by no later than June 30, 4 2022 that analyzes results, best practices, and challenges of 5 school districts and community colleges that have implemented 6 transitional mathematics instruction.

(e) By June 30, 2018, IBHE shall adopt the requirements for
public universities described in subsection (g) of Section 45
of this Act and public universities shall adopt and publicize
the criteria described in subsection (g) of Section 45 of this
Act. By June 30, 2020, and then at least once every 2 years
thereafter, IBHE shall publicly report in accordance with
subsection (g) of Section 45 of this Act.

(f) Commencing in the 2019-2020 school year, the school 14 15 board of any school district serving grades 9 through 12 may 16 elect to implement transitional mathematics instruction 17 preparing students for one or more of the postsecondary institution mathematics pathways. If a school board makes an 18 19 election and a community college for that local school district 20 receives an implementation grant in accordance with subsection (c) of Section 55 of this Act, the community college must enter 21 22 into a partnership agreement and provide the necessary support 23 for implementation within timelines established by ICCB.

24 Section 70. Reading and communication transitional 25 competencies. Subject to the availability of public or private HB5729 Engrossed - 35 - LRB099 19376 NHT 43768 b

resources for its administration, ISBE, ICCB, and IBHE shall 1 2 jointly establish a statewide panel to recommend competencies 3 for reading and communication aligned to applicable learning standards adopted by ISBE that, if attained by a student, lead 4 5 to student placement into appropriate community college GECC communications courses. The statewide panel shall recommend 6 7 strategies to embed the reading and communications high 8 developmental competencies in appropriate school 9 coursework.

Section 75. College and Career Pathway Endorsements
 System.

12 (a) Public high school graduates may attain College and 13 Career Pathway Endorsements on high school diplomas in 14 accordance with the requirements of Section 80 of this Act. The 15 IPIC Agencies shall establish and administer a system for 16 supporting College and awarding and Career Pathway 17 Endorsements in accordance with the requirements of Sections 80 and 85 of this Act and oversee its implementation in accordance 18 with the timelines set forth in Section 90 of this Act. 19

(b) The College and Career Pathway Endorsements System isestablished for the purposes of:

(1) recognizing and incentivizing student attainment
of knowledge and demonstration of skills important for
success in both postsecondary education and employment;
(2) encouraging career exploration and development to

HB5729 Engrossed - 36 - LRB099 19376 NHT 43768 b

improve students' decision-making for subsequent education
and career advancement;

3 (3) promoting greater consistency of college and 4 career pathway program structures within particular 5 sectors;

6 (4) aligning supports from the State, employers, and 7 regional intermediary support organizations; and

8 (5) institutionalizing college and career pathways as 9 a key strategy for preparing more Illinois students for 10 postsecondary education success and rewarding career 11 opportunities.

12 Section 80. College and Career Pathway Endorsements.

13 (a) College and Career Pathway Endorsements are 14 established to recognize public high school graduates who 15 complete the requirements set forth in subsection (d) of this 16 Section.

17 (b) School district participation in this program is 18 voluntary.

(c) As of the 2019-2020 school year, Eligible School Districts may award one or more College and Career Pathway Endorsements on high school diplomas in Endorsement Areas established by ISBE in consultation with the other IPIC Agencies and appropriate stakeholders, including postsecondary institutions and employers. When establishing the Endorsement Areas, the agencies shall consider the Illinois career cluster HB5729 Engrossed - 37 - LRB099 19376 NHT 43768 b

framework, prevalent models for comprehensive pathway systems 1 2 in Illinois high schools that articulate to postsecondary 3 institutions and career training programs, prevalent models for guided pathway systems at postsecondary institutions, and 4 5 the postsecondary institution mathematics pathways established 6 pursuant to this Act. The Endorsement Areas shall also provide 7 for a multidisciplinary endorsement for students that change 8 career pathways during high school while meeting the 9 individualized plan, professional learning, and academic 10 readiness requirements set forth in subsection (d) of this 11 Section.

12

13

(d) To earn a College and Career Pathway Endorsement, a student shall satisfy all of the following requirements:

14 (1) Develop and periodically update an individualized 15 plan for postsecondary education or training, careers, and 16 financial aid. This individualized plan shall also include 17 student development of a resume and personal statement with student reflection on attainment of Adaptive Competencies. 18 19 The Eligible School District shall certify to ISBE that its 20 individualized planning process spans grades 9 through 12 21 and includes an annual process for updating the plan.

(2) Complete a career-focused instructional sequence,
 including at least 2 years of coursework or equivalent
 competencies within an Endorsement Area or, for students
 attaining a multidisciplinary endorsement, multiple
 Endorsement Areas. An Eligible School District must

HB5729 Engrossed - 38 - LRB099 19376 NHT 43768 b

its regional education 1 consult with for employment the establishment of the career-focused 2 director on 3 instructional sequence. For all areas other than for multidisciplinary endorsements, the Eligible School 4 5 District and a Local Community College shall certify to and ICCB that the career-focused instructional 6 ISBE 7 sequence is articulated to a certificate or degree program 8 with labor market value, with opportunities for ongoing 9 student advancement. ISBE and ICCB may adopt requirements 10 for certifying that the instructional sequence meets the 11 requirements of this paragraph (2). This certification 12 must be re-certified at least once every 5 years 13 thereafter. Commencing in the 2022-2023 school year, 14 students must earn at least 6 hours of credit through early 15 college credit courses within the career-focused 16 instructional sequence.

17 (3) Complete a minimum of 2 Career Exploration
18 Activities or one Intensive Career Exploration Experience,
19 a minimum of 2 Team-based Challenges, and at least 60
20 cumulative hours of participation in one or more Supervised
21 Career Development Experiences.

(4) Demonstrate readiness for non-remedial coursework
in reading and mathematics by high school graduation
through criteria certified by the Eligible School District
and a Local Community College to ISBE and ICCB. The
criteria shall align to any local partnership agreement

HB5729 Engrossed - 39 - LRB099 19376 NHT 43768 b

established pursuant to Section 55 of this Act and may allow the demonstration of readiness through various methods, including assessment scores, grade point average, course completions, or other locally adopted criteria.

5 (e) To become an Eligible School District and award College and Careers Pathway Endorsements, a school district shall 6 7 submit information in a form determined by ISBE and ICCB that indicates the school district's intent to award College and 8 9 Career Pathway Endorsements in one or more Endorsement Areas 10 and includes the certifications described in subsection (d) of 11 this Section. Either ISBE or ICCB may require supporting 12 evidence for any certification made by the school district in the submission. An Eligible School District must participate in 13 14 any quality review process adopted by ISBE for College and 15 Career Pathway Endorsement systems, provided that the quality 16 review process is at no cost to the Eligible School District.

Section 85. Statewide planning and supports for College andCareer Pathway Endorsement programs.

(a) By no later than June 30, 2017, the IPIC Agencies shall develop and adopt a comprehensive interagency plan for supporting the development of College and Career Pathway Endorsement programs throughout the State. Thereafter, the plan shall be re-assessed and updated at least once every 5 years. The plan shall:

25

(1) designate priority, State-level industry sectors

1 2 consistent with those identified through federal and State workforce and economic development planning processes;

3 (2) articulate a strategy for supporting College and
 4 Career Pathway Endorsement programs that includes State
 5 and federal funding, business and philanthropic
 6 investments, and local investments;

7 (3) consider the need for school districts and 8 postsecondary institutions to phase in endorsement 9 programs and the elements specified in subsection (d) of 10 Section 80 of this Act over multiple years; and

11 (4) address how College and Career Pathway Endorsement 12 programs articulate to postsecondary institution degree 13 programs.

In accordance with the interagency plan developed 14 (b) 15 pursuant to subsection (a) of this Section and within the 16 limits of available public and private resources, the IPIC 17 Agencies shall establish a public-private steering committee for each priority State-level industry sector that includes 18 representatives from one or more business-led, sector-based 19 partnerships. By no later than June 30, 2018, each steering 20 committee shall recommend to the IPIC Agencies a sequence of 21 22 minimum career competencies for particular occupational 23 pathways within that sector that students should attain by high 24 school graduation as part of a College and Career Pathway 25 Endorsement program. The IPIC Agencies shall establish methods 26 to recognize and incentivize College and Career Pathway HB5729 Engrossed - 41 - LRB099 19376 NHT 43768 b

1 Endorsement programs that:

2 (1) address a priority State-level industry sector;
3 (2) are developed jointly by school districts,
4 community colleges, Local Workforce Development Boards,
5 and employers; and

6 (3) align to sequences of minimum career competencies 7 defined pursuant to this subsection (b), with any regional 8 modifications appropriate for local economic development 9 objectives.

10 (c) In accordance with the interagency plan developed 11 pursuant to subsection (a) of this Section and within the 12 limits of available public and private resources, the IPIC 13 Agencies shall provide all of the following supports for 14 College and Career Pathway Endorsement program:

(1) Provide guidance documents for implementation of
each of the various elements of College and Career Pathway
Endorsement programs.

18 (2) Provide or designate one or more web-based tools to
19 support College and Career Pathway Endorsement programs,
20 including a professional learning portfolio, Professional
21 Skills Assessment, and mentoring platform.

(3) Make available a statewide insurance policy for
 appropriate types of Supervised Career Development
 Experiences.

(4) Provide or designate one or more model
 instructional units that provide an orientation to all

HB5729 Engrossed - 42 - LRB099 19376 NHT 43768 b

1 career cluster areas.

2 (5) Coordinate with business-led, sector-based
3 partnerships to:

4 (A) designate available curricular and 5 instructional resources that school districts can 6 voluntarily select to address requirements for College 7 and Career Pathway Endorsement programs;

8 (B) designate stackable industry-based 9 certifications, the completion of which demonstrates 10 mastery of specific career competencies and that are 11 widely valued by employers within a particular sector;

12 (C) deliver sector-oriented or support 13 professional development, Career Exploration 14 Activities, Intensive Career Exploration Experiences, 15 Team-based Challenges, and Supervised Career 16 Development Experiences; and

(D) develop recognition and incentives for school
districts implementing and students attaining College
and Career Pathway Endorsements that align to the
sequence of minimum career competencies defined
pursuant to subsection (b) of this Section.

22 (d) To support articulation of College and Career Pathway 23 Endorsement programs into higher education, by no later than 2018 ICCB and 24 June 30, IBHE shall jointly adopt, in 25 consultation with postsecondary institutions, requirements for 26 postsecondary institutions to define first-year course

- 43 - LRB099 19376 NHT 43768 b HB5729 Engrossed

1 schedules and degree programs with Endorsement areas to support 2 the successful transition of Endorsement recipients into 3 related degree programs. These requirements shall take effect in the 2020-2021 school year. 4

- 5 Section 90. Implementation of the College and Career 6 Pathway Endorsement programs.
- 7

(a) By no later than June 30, 2017:

8

(1) the IPIC Agencies shall define the framework for 9 Endorsement Areas and ISBE shall define the high school 10 course codes that relate to each area; and

11 (2) the IPIC Agencies shall adopt the comprehensive 12 plan required by subsection (a) of Section 85 of this Act. 13 (b) By no later than June 30, 2018:

14 (1) the public-private steering committees described 15 in subsection (b) of Section 85 of this Act shall recommend 16 IPIC Agencies a sequence of minimum career to the competencies for particular occupational pathways within 17 18 that sector that students should attain by high school 19 graduation as part of a College and Career Pathway 20 Endorsement program;

21 (2) ICCB and IBHE shall adopt the requirements for 22 postsecondary institutions described in subsection (d) of 23 Section 85 of this Act; and

24 (3) the IPIC Agencies shall commence the development of 25 the statewide supports described in Section 85 of this Act.

HB5729 Engrossed - 44 - LRB099 19376 NHT 43768 b

1 (c) By no later than June 30, 2019, (i) Eligible School 2 Districts shall submit the information and certifications 3 required by ISBE and ICCB to offer Career Pathway Endorsement 4 programs for 2020 high school graduates; and (ii) the IPIC 5 Agencies shall initially offer the statewide supports 6 described in Section 85 of this Act.

7 (d) By no later than the 2020-2021 school year,
8 postsecondary institutions shall implement the requirements
9 adopted by ICCB and IBHE pursuant to subsection (d) of Section
10 85 of this Act.

11 Section 900. Administrative rules. ISBE, in consultation 12 with the other State agencies described in this Act, as 13 applicable, may adopt such administrative rules as may be 14 necessary for the implementation of this Act. ICCB and IBHE may 15 adopt such administrative rules as may be necessary to 16 implement Sections 45 through 70 and subsection (d) of Section 17 85 of this Act.

Section 905. The School Code is amended by changing Section 27-22 as follows:

20 (105 ILCS 5/27-22) (from Ch. 122, par. 27-22)

21 (Text of Section before amendment by P.A. 99-434 and 22 99-485)

23 Sec. 27-22. Required high school courses.

HB5729 Engrossed - 45 - LRB099 19376 NHT 43768 b

(a) As a prerequisite to receiving a high school diploma,
 each pupil entering the 9th grade in the 1984-1985 school year
 through the 2004-2005 school year must, in addition to other
 course requirements, successfully complete the following
 courses:

6

(1) three years of language arts;

7 (2) two years of mathematics, one of which may be
8 related to computer technology;

9

(3) one year of science;

10 (4) two years of social studies, of which at least one 11 year must be history of the United States or a combination 12 of history of the United States and American government; 13 and

14 (5) One year chosen from (A) music, (B) art, (C)
15 foreign language, which shall be deemed to include American
16 Sign Language or (D) vocational education.

(b) As a prerequisite to receiving a high school diploma, each pupil entering the 9th grade in the 2005-2006 school year must, in addition to other course requirements, successfully complete all of the following courses:

21

(1) Three years of language arts.

22

(2) Three years of mathematics.

23

(3) One year of science.

(4) Two years of social studies, of which at least one
year must be history of the United States or a combination
of history of the United States and American government.

HB5729 Engrossed - 46 - LRB099 19376 NHT 43768 b

(5) One year chosen from (A) music, (B) art, (C)
 foreign language, which shall be deemed to include American
 Sign Language, or (D) vocational education.

4 (c) As a prerequisite to receiving a high school diploma,
5 each pupil entering the 9th grade in the 2006-2007 school year
6 must, in addition to other course requirements, successfully
7 complete all of the following courses:

8

(1) Three years of language arts.

9 (2) Two years of writing intensive courses, one of 10 which must be English and the other of which may be English 11 or any other subject. When applicable, writing-intensive 12 courses may be counted towards the fulfillment of other 13 graduation requirements.

14 (3) Three years of mathematics, one of which must be15 Algebra I and one of which must include geometry content.

16

(4) One year of science.

17 (5) Two years of social studies, of which at least one
18 year must be history of the United States or a combination
19 of history of the United States and American government.

20 (6) One year chosen from (A) music, (B) art, (C)
21 foreign language, which shall be deemed to include American
22 Sign Language, or (D) vocational education.

(d) As a prerequisite to receiving a high school diploma, each pupil entering the 9th grade in the 2007-2008 school year must, in addition to other course requirements, successfully complete all of the following courses: HB5729 Engrossed - 47 - LRB099 19376 NHT 43768 b

1

(1) Three years of language arts.

2 (2) Two years of writing intensive courses, one of 3 which must be English and the other of which may be English 4 or any other subject. When applicable, writing-intensive 5 courses may be counted towards the fulfillment of other 6 graduation requirements.

7 (3) Three years of mathematics, one of which must be
8 Algebra I and one of which must include geometry content.

9

(4) Two years of science.

10 (5) Two years of social studies, of which at least one
11 year must be history of the United States or a combination
12 of history of the United States and American government.

13 (6) One year chosen from (A) music, (B) art, (C)
14 foreign language, which shall be deemed to include American
15 Sign Language, or (D) vocational education.

16 (e) As a prerequisite to receiving a high school diploma, 17 each pupil entering the 9th grade in the 2008-2009 school year 18 or a subsequent school year must, in addition to other course 19 requirements, successfully complete all of the following 20 courses:

21

(1) Four years of language arts.

(2) Two years of writing intensive courses, one of
which must be English and the other of which may be English
or any other subject. When applicable, writing-intensive
courses may be counted towards the fulfillment of other
graduation requirements.

HB5729 Engrossed

1 (3) Three years of mathematics, one of which must be 2 Algebra I, one of which must include geometry content, and 3 one of which may be an Advanced Placement computer science 4 course if the pupil successfully completes Algebra II or an 5 integrated mathematics course with Algebra II content.

6

(4) Two years of science.

7 (5) Two years of social studies, of which at least one
8 year must be history of the United States or a combination
9 of history of the United States and American government.

10 (6) One year chosen from (A) music, (B) art, (C)
11 foreign language, which shall be deemed to include American
12 Sign Language, or (D) vocational education.

13 (f) The State Board of Education shall develop and inform 14 school districts of standards for writing-intensive 15 coursework.

16 (f-5) If a school district offers an Advanced Placement 17 computer science course to high school students, then the school board must designate that course as equivalent to a high 18 school mathematics course and must denote on the student's 19 20 transcript that the Advanced Placement computer science course qualifies as a mathematics-based, quantitative course for 21 22 students in accordance with subdivision (3) of subsection (e) 23 of this Section.

(g) This amendatory Act of 1983 does not apply to pupils
 entering the 9th grade in 1983-1984 school year and prior
 school years or to students with disabilities whose course of

HB5729 Engrossed - 49 - LRB099 19376 NHT 43768 b

1 study is determined by an individualized education program.

This amendatory Act of the 94th General Assembly does not apply to pupils entering the 9th grade in the 2004-2005 school year or a prior school year or to students with disabilities whose course of study is determined by an individualized education program.

7 (h) The provisions of this Section are subject to the
8 provisions of Section 27-22.05 of this Code and the
9 Postsecondary and Workforce Readiness Act.

10 (Source: P.A. 98-885, eff. 8-15-14.)

11 (Text of Section after amendment by P.A. 99-434 and 99-485)
12 Sec. 27-22. Required high school courses.

(a) As a prerequisite to receiving a high school diploma, each pupil entering the 9th grade in the 1984-1985 school year through the 2004-2005 school year must, in addition to other course requirements, successfully complete the following courses:

18

(1) three years of language arts;

19 (2) two years of mathematics, one of which may be20 related to computer technology;

21

(3) one year of science;

(4) two years of social studies, of which at least one
year must be history of the United States or a combination
of history of the United States and American government;
and

HB5729 Engrossed - 50 - LRB099 19376 NHT 43768 b

(5) One year chosen from (A) music, (B) art, (C)
 foreign language, which shall be deemed to include American
 Sign Language or (D) vocational education.

4 (b) As a prerequisite to receiving a high school diploma,
5 each pupil entering the 9th grade in the 2005-2006 school year
6 must, in addition to other course requirements, successfully
7 complete all of the following courses:

8

(1) Three years of language arts.

9

10

(2) Three years of mathematics.

(3) One year of science.

11 (4) Two years of social studies, of which at least one 12 year must be history of the United States or a combination 13 of history of the United States and American government.

14 (5) One year chosen from (A) music, (B) art, (C)
15 foreign language, which shall be deemed to include American
16 Sign Language, or (D) vocational education.

(c) As a prerequisite to receiving a high school diploma, each pupil entering the 9th grade in the 2006-2007 school year must, in addition to other course requirements, successfully complete all of the following courses:

21

(1) Three years of language arts.

(2) Two years of writing intensive courses, one of
which must be English and the other of which may be English
or any other subject. When applicable, writing-intensive
courses may be counted towards the fulfillment of other
graduation requirements.

1 (3) Three years of mathematics, one of which must be

2

3

(4) One year of science.

HB5729 Engrossed

4 (5) Two years of social studies, of which at least one
5 year must be history of the United States or a combination
6 of history of the United States and American government.

Algebra I and one of which must include geometry content.

7 (6) One year chosen from (A) music, (B) art, (C)
8 foreign language, which shall be deemed to include American
9 Sign Language, or (D) vocational education.

10 (d) As a prerequisite to receiving a high school diploma, 11 each pupil entering the 9th grade in the 2007-2008 school year 12 must, in addition to other course requirements, successfully 13 complete all of the following courses:

14

(1) Three years of language arts.

15 (2) Two years of writing intensive courses, one of 16 which must be English and the other of which may be English 17 or any other subject. When applicable, writing-intensive 18 courses may be counted towards the fulfillment of other 19 graduation requirements.

20 (3) Three years of mathematics, one of which must be
21 Algebra I and one of which must include geometry content.

22

(4) Two years of science.

(5) Two years of social studies, of which at least one
year must be history of the United States or a combination
of history of the United States and American government.

26

(6) One year chosen from (A) music, (B) art, (C)

HB5729 Engrossed - 52 - LRB099 19376 NHT 43768 b

1 2 foreign language, which shall be deemed to include American Sign Language, or (D) vocational education.

3 (e) As a prerequisite to receiving a high school diploma, 4 each pupil entering the 9th grade in the 2008-2009 school year 5 or a subsequent school year must, in addition to other course 6 requirements, successfully complete all of the following 7 courses:

8

(1) Four years of language arts.

9 (2) Two years of writing intensive courses, one of 10 which must be English and the other of which may be English 11 or any other subject. When applicable, writing-intensive 12 courses may be counted towards the fulfillment of other 13 graduation requirements.

14 (3) Three years of mathematics, one of which must be
15 Algebra I, one of which must include geometry content, and
16 one of which may be an Advanced Placement computer science
17 course if the pupil successfully completes Algebra II or an
18 integrated mathematics course with Algebra II content.

19

(4) Two years of science.

20 (5) Two years of social studies, of which at least one 21 year must be history of the United States or a combination 22 of history of the United States and American government 23 and, beginning with pupils entering the 9th grade in the 24 2016-2017 school year and each school year thereafter, at 25 least one semester must be civics, which shall help young 26 people acquire and learn to use the skills, knowledge, and HB5729 Engrossed - 53 - LRB099 19376 NHT 43768 b

1 attitudes that will prepare them to be competent and 2 responsible citizens throughout their lives. Civics course 3 content shall focus on government institutions, the 4 discussion of current and controversial issues, service 5 learning, and simulations of the democratic process. 6 School districts may utilize private funding available for 7 the purposes of offering civics education.

8 (6) One year chosen from (A) music, (B) art, (C) 9 foreign language, which shall be deemed to include American 10 Sign Language, or (D) vocational education.

(f) The State Board of Education shall develop and inform school districts of standards for writing-intensive coursework.

(f-5) If a school district offers an Advanced Placement 14 15 computer science course to high school students, then the 16 school board must designate that course as equivalent to a high school mathematics course and must denote on the student's 17 transcript that the Advanced Placement computer science course 18 19 qualifies as a mathematics-based, quantitative course for 20 students in accordance with subdivision (3) of subsection (e) of this Section. 21

(g) This amendatory Act of 1983 does not apply to pupils entering the 9th grade in 1983-1984 school year and prior school years or to students with disabilities whose course of study is determined by an individualized education program.

This amendatory Act of the 94th General Assembly does not

26

HB5729 Engrossed - 54 - LRB099 19376 NHT 43768 b

1 apply to pupils entering the 9th grade in the 2004-2005 school 2 year or a prior school year or to students with disabilities 3 whose course of study is determined by an individualized 4 education program.

5 (h) The provisions of this Section are subject to the 6 provisions of Section 27-22.05 <u>of this Code and the</u> 7 Postsecondary and Workforce Readiness Act.

8 (Source: P.A. 98-885, eff. 8-15-14; 99-434, eff. 7-1-16 (see
9 P.A. 99-485 for the effective date of changes made by P.A.
10 99-434); 99-485, eff. 11-20-15.)

11 Section 995. No acceleration or delay. Where this Act makes 12 changes in a statute that is represented in this Act by text 13 that is not yet or no longer in effect (for example, a Section 14 represented by multiple versions), the use of that text does 15 not accelerate or delay the taking effect of (i) the changes 16 made by this Act or (ii) provisions derived from any other 17 Public Act.

Section 999. Effective date. This Act takes effect upon becoming law.