Bill No. CS for CS for SB 2008 Amendment No. ____ Barcode 072544 CHAMBER ACTION Senate House 1 2 3 4 5 6 7 8 9 10 Senator Horne moved the following amendment: 11 12 13 Senate Amendment (with title amendment) On page 3, line 30, 14 15 16 insert: 17 Section 1. (1) The Legislature intends to ensure that all high schools provide supportive services to students and 18 19 their parents to determine the comprehensive program of study 20 that will best meet the needs and goals of each student. At a 21 minimum, these services must include access to a guidance 22 counselor and assistance in developing an educational and career plan. Each high school shall provide a variety of 23 24 comprehensive, relevant programs of study which will meet the needs of all students and enable each student to pursue his or 25 26 her individual educational and career goals. 27 (2) Key components of this process are: (a) A variety of programs of study which are based on 28 29 individual educational and career goals. 30 (b) Parental involvement in the identification of the 31 appropriate program of study. 1 s2008.ed06.5v 5:47 PM 05/01/01

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1	(c) Assurance that all programs of study are designed
2	to provide a seamless transition to an appropriate
3	postsecondary education and employment.
4	Section 2. (1) A career and technical education
5	program within a comprehensive high school program of study
6	must be certified or endorsed by the appropriate industry to
7	ensure that all components of the program are relevant and
8	appropriate to prepare the student for further education and
9	employment in that industry.
10	(2) Effective July 1, 2006, each career and technical
11	program preparing for postsecondary education and employment
12	offered as part of a comprehensive program of study in a high
13	school must be industry-certified or endorsed, except for
14	courses classified as exploratory, orientation, or practical
15	arts. A student enrolled in a course within a career and
16	technical program that is not industry-certified may not be
17	reported for full-time equivalent funding through the Florida
18	Education Finance Program unless the course is classified as
19	exploratory, orientation, or practical arts. The Department of
20	Education shall assure that each program is certified by July
21	1, 2006, and recertified at least every 5 years. The
22	department shall adopt rules for the certification process,
23	and the rules must establish any necessary procedures for
24	obtaining appropriate business partners and requirements for
25	business and industry involvement in curriculum oversight and
26	equipment procurement.
27	(3) Each full-time equivalent student in an
28	industry-certified or endorsed career and technical program
29	generates 1.15 times the cost factor for students enrolled in
30	the basic program for grades 9-12, as provided by section
31	236.081, Florida Statutes, and the annual General
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Appropriations Act. 1 (4) Effective July 1, 2006, each career and technical 2 3 education program offered by a high school and able to be 4 articulated to a postsecondary level must also have an articulation agreement with one or more appropriate 5 6 postsecondary education institutions to ensure a seamless 7 transition to a related postsecondary program without a loss of credit for the student. Students enrolled in a program that 8 is not articulated to a postsecondary program may not be 9 10 reported for full-time equivalent student funding through the Florida Education Finance Program unless the course is 11 12 classified as exploratory, orientation, or practical arts or 13 terminates at the high school level. Section 3. (1) A comprehensive program of study in 14 career and technical education must be designed to ensure 15 that, upon completion of the program of study and graduation 16 17 from high school, a student is prepared to continue his or her education at a postsecondary education institution and obtain 18 19 employment. Therefore, a comprehensive career and technical program of study must require of each student: 20 (a) Completion of academic courses with a designation 21 from the Department of Education of level two or above. All 22 credits earned to meet graduation requirements in mathematics, 23 24 science, and communication must have that designation. (b) Attainment of at least one occupational completion 25 point in an industry-certified or endorsed career and 26 27 technical education program or completion of at least two 28 courses in a technology education program. 29 (c) Completion of a one-credit core course addressing 30 workplace-readiness skills. The Department of Education shall define in rule the content of the course and shall assure that 31

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the course meets graduation requirements for performing arts 1 or practical arts. The course requirement may be satisfied 2 3 through infusing course content into existing select career 4 and technical education course. 5 (d) Participation in work-based learning experiences, 6 as defined in rule by the Department of Education. 7 (e) Participation in a capstone activity that includes a project related to a career. This activity is designed to 8 9 apply and demonstrate the competencies and concepts attained 10 in the student's program of study. The Department of Education 11 may specify in rule characteristics of capstone activities 12 that meet the intent of this paragraph. (2) The Legislature intends to recognize with an 13 14 endorsement on the high school diploma a student who: 15 (a) Completes the requirements for high school 16 graduation as provided in section 232.246, Florida Statutes, 17 and the additional requirements for a comprehensive career and 18 technical program of study provided in subsection (1). 19 (b) Passes the college entry-level placement test or an equivalent test identified by the department with a score 20 adequate to enroll in a public postsecondary education program 21 without the need for college preparatory or vocational 22 23 preparatory instruction. 24 (3) The endorsement indicates that the student is 25 prepared to continue into postsecondary education without the need for remediation and that the student has marketable 26 27 employment skills. The Department of Education may adopt by rule a standard format for the endorsement. 28 29 (4) For each student who receives the endorsement on his or her diploma, the school district shall receive 30 31 incentive funding, as provided in section 236.081, Florida

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Statutes, and the annual General Appropriations Act. 1 2 (5) A school district that generates funds as a result 3 of industry-certified programs or incentive funding for 4 student achievement of the endorsement must expend the total amount on the comprehensive career and technical program of 5 study. The district may not apply indirect charges to б 7 incentive funds earned. 8 Section 4. The Legislature finds that, to adequately 9 assist students in advanced technical and academic career 10 planning, high school guidance counselors and career 11 specialists require preservice and inservice professional 12 development programs that contain sufficient information on 13 career education. (1) Each quidance counselor and career specialist in a 14 15 school with technical education programs certified as provided in section 2 of this act shall complete 12 inservice points in 16 17 technical education and career development which include: 18 (a) An emphasis on labor-market trends and 19 projections; 20 (b) A practicum that focuses on development of a 21 career-awareness program; and 22 (c) Content related to a career or employment within 23 the counselor's work experience. 24 (2) The Department of Education shall assist guidance 25 counselors and career specialists in attaining the additional inservice required. The State Board of Education shall revise 26 27 rules governing the certification and recertification of guidance counselors to allow substitution of personal 28 29 work-based experiences and temporary-employment opportunities 30 in business and industry for the required classroom 31 instruction. A minimum of 12 hours of inservice in career and

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technical education will be required for each 5-year period. 1 (3) To implement the requirements of this act through 2 3 preservice education, the Legislature encourages colleges of 4 education to provide for the additional courses required without increasing the total number of credit hours needed to 5 6 complete a program. Instead, the colleges are encouraged to 7 infuse course content required for ethics courses into courses required for introduction, theory, and practicum. 8 Section 5. Paragraph (b) of subsection (9) of section 9 10 228.041, Florida Statutes, is amended to read: 228.041 Definitions.--Specific definitions shall be as 11 12 follows, and wherever such defined words or terms are used in the Florida School Code, they shall be used as follows: 13 (9) INSTRUCTIONAL PERSONNEL. -- "Instructional 14 15 personnel" means any staff member whose function includes the provision of direct instructional services to students. 16 17 Instructional personnel also includes personnel whose functions provide direct support in the learning process of 18 students. Included in the classification of instructional 19 20 personnel are: 21 (b) Pupil personnel services.--Pupil personnel services include staff members responsible for: advising 22 students with regard to their abilities and aptitudes, 23 24 educational and occupational opportunities, and personal and 25 social adjustments; providing placement services; performing educational evaluations; and similar functions. Included in 26 27 this classification are guidance counselors, social workers, career occupational/placement specialists, and school 28 29 psychologists. 30 Section 6. Paragraph (c) of subsection (2) of section 31 229.601, Florida Statutes, is amended to read:

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1 229.601 Career education program. --2 (2) There is hereby established a career education 3 program in the state educational system. The Commissioner of 4 Education and his or her designated staff shall administer 5 this program. In developing and administering the career 6 education program, the purpose of which is to promote positive 7 career opportunities for all students regardless of their 8 race, color, creed, national origin, ancestry, socioeconomic 9 status, or gender, the commissioner shall: 10 (c) Develop programs for preservice and inservice 11 training for the purpose of infusing career education concepts 12 into the basic curricula of public schools and core curricula 13 of community colleges and state universities and programs for preservice and inservice training for counselors and career 14 15 occupational and placement specialists to assist in career 16 counseling and placement and followup activities. 17 Section 7. Paragraph (a) of subsection (5) of section 229.602, Florida Statutes, is amended to read: 18 19 229.602 Florida private sector and education 20 partnerships.--21 (5) Each school district shall designate one or more persons to coordinate local private sector and education 22 partnership activities. The general activities of these 23 24 coordinators shall be to enhance private sector and education 25 partnership activities. The specific duties of the district 26 coordinators shall include, but not be limited to, the 27 following: (a) Maintaining contact with local businesses and 28 29 industries, local chamber of commerce organizations, regional 30 workforce boards private industry councils with Job Training 31 Partnership Act programs, district, career occupational 7 5:47 PM 05/01/01 s2008.ed06.5v

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specialists, guidance personnel, economics educators, 1 2 volunteer coordinators, community education coordinators, 3 appropriate governmental personnel, and any others interested 4 in private sector and education partnerships. 5 Section 8. Paragraphs (c), (d), and (l) of subsection 6 (1) of section 236.081, Florida Statutes, are amended, present 7 paragraphs (m) through (p) of that subsection are redesignated as paragraphs (n) through (q), respectively, and a new 8 9 paragraph (m) is added to that subsection, and paragraph (a) 10 of subsection (5) of that section is amended, to read: 236.081 Funds for operation of schools.--If the annual 11 12 allocation from the Florida Education Finance Program to each district for operation of schools is not determined in the 13 annual appropriations act or the substantive bill implementing 14 15 the annual appropriations act, it shall be determined as 16 follows: 17 (1) COMPUTATION OF THE BASIC AMOUNT TO BE INCLUDED FOR OPERATION. -- The following procedure shall be followed in 18 determining the annual allocation to each district for 19 20 operation: 21 (c) Determination of programs.--Cost factors based on desired relative cost differences between the following 22 programs shall be established in the annual General 23 24 Appropriations Act. A secondary career or technical education 25 program certified as required by section 2 of this act generates funding as provided in paragraph (m). Effective July 26 27 1, 2006, a full-time equivalent student in a career or 28 technical education program that is not industry-certified or 29 endorsed shall not generate any state funding unless the 30 student is in a course classified as exploration, orientation, or practical arts and the General Appropriations Act contains 31 8

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a cost factor for such courses. The Department of Education 1 2 shall complete a study by January 2002 to determine if career and technical education programs should have differentiated 3 4 funding weights. The Commissioner of Education shall specify a 5 matrix of services and intensity levels to be used by 6 districts in the determination of the two weighted cost 7 factors for exceptional students with the highest levels of need. For these students, the funding support level shall fund 8 9 the exceptional students' education program, with the 10 exception of extended school year services for students with disabilities. 11 12 1. Basic programs. --13 a. Kindergarten and grades 1, 2, and 3. 14 b. Grades 4, 5, 6, 7, and 8. 15 c. Grades 9, 10, 11, and 12. 16 2. Programs for exceptional students.--17 a. Support Level IV. 18 b. Support Level V. Secondary career and technical education programs, 19 3. 20 industry-certified or endorsed. --21 4. Career and technical education programs, all other programs.--22 5.4. English for Speakers of Other Languages .--23 24 (d) Annual allocation calculation.--25 1. The Department of Education shall is authorized and directed to review all district programs and enrollment 26 27 projections and calculate a maximum total weighted full-time 28 equivalent student enrollment for each district for the K-12 29 FEFP. 30 2. Maximum enrollments calculated by the department 31 shall be derived from enrollment estimates used by the 9

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Legislature to calculate the FEFP. If two or more districts 1 2 enter into an agreement under the provisions of s. 3 230.23(4)(d), after the final enrollment estimate is agreed 4 upon, the amount of FTE specified in the agreement, not to 5 exceed the estimate for the specific program as identified in 6 paragraph (c), may be transferred from the participating 7 districts to the district providing the program. 3. As part of its calculation of each district's 8 9 maximum total weighted full-time equivalent student 10 enrollment, the department shall establish separate enrollment ceilings for each of two program groups. Group 1 shall be 11 12 composed of grades K-3, grades 4-8, and grades 9-12. Group 2 13 shall be composed of students in exceptional student education 14 programs, English for Speakers of Other Languages programs, 15 all basic programs other than the programs in group 1, and all 16 vocational programs in grades 6-12 7-12. 17 a. The weighted enrollment ceiling for group 2 programs shall be calculated by multiplying the final 18 enrollment conference estimate for each program by the 19 20 appropriate program weight. The weighted enrollment ceiling 21 for program group 2 shall be the sum of the weighted 22 enrollment ceilings for each program in the program group, plus the increase in weighted full-time equivalent student 23 24 membership from the prior year for clients of the Department 25 of Children and Family Services and the Department of Juvenile 26 Justice. 27 If, for any calculation of the FEFP, the weighted b. 28 enrollment for program group 2, derived by multiplying actual enrollments by appropriate program weights, exceeds the 29

30 enrollment ceiling for that group, the following procedure 31 shall be followed to reduce the weighted enrollment for that

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group to equal the enrollment ceiling: 1 2 (I) The weighted enrollment ceiling for each program 3 in the program group shall be subtracted from the weighted 4 enrollment for that program derived from actual enrollments. 5 (II) If the difference calculated under 6 sub-subparagraph (I) is greater than zero for any program, 7 a reduction proportion shall be computed for the program by dividing the absolute value of the difference by the total 8 9 amount by which the weighted enrollment for the program group 10 exceeds the weighted enrollment ceiling for the program group. (III) The reduction proportion calculated under 11 12 sub-subparagraph (II) shall be multiplied by the total 13 amount of the program group's enrollment over the ceiling as 14 calculated under sub-sub-subparagraph (I). (IV) The prorated reduction amount calculated under 15 16 sub-subparagraph (III) shall be subtracted from the 17 program's weighted enrollment. For any calculation of the FEFP, the enrollment ceiling for group 1 shall be calculated 18 by multiplying the actual enrollment for each program in the 19 program group by its appropriate program weight. 20 21 For program group 2, the weighted enrollment с. ceiling shall be a number not less than the sum obtained by: 22 (I) Multiplying the sum of reported FTE for all 23 24 programs in the program group that have a cost factor of 1.0 25 or more by 1.0, and 26 (II) By adding this number to the sum obtained by 27 multiplying the projected FTE for all programs with a cost 28 factor less than 1.0 by the actual cost factor. 29 4. Following completion of the weighted enrollment 30 ceiling calculation as provided in subparagraph 3., a 31 supplemental capping calculation shall be employed for those 11

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districts that are over their weighted enrollment ceiling. For 1 2 each such district, the total reported unweighted FTE 3 enrollment for group 2 programs shall be compared with the 4 total appropriated unweighted FTE enrollment for group 2 5 programs. If the total reported unweighted FTE for group 2 is 6 greater than the appropriated unweighted FTE, then the excess 7 unweighted FTE up to the unweighted FTE transferred from group 2 to group 1 for each district by the Public School FTE 8 9 Estimating Conference shall be funded at a weight of 1.0 and 10 added to the funded weighted FTE computed in subparagraph 3. This adjustment shall be calculated beginning with the third 11 12 calculation of the 1998-1999 FEFP. (1) Instruction in career education.--Effective for 13 the 1985-1986 school year and thereafter, District pupil 14 15 progression plans shall provide for the substitution of 16 vocational courses for the nonelective courses required for 17 high school graduation pursuant to s. 232.246. Beginning July 1, 2006, a career and technical course may not be substituted 18 for another required course unless it is part of an 19 20 industry-certified or endorsed program certified as provided 21 in section 2 of this act.A student in grades 9 through 12 who enrolls in and satisfactorily completes a job-preparatory 22 course program may substitute credit for a portion of the 23

required four credits in English, three credits in mathematics, <u>any credits in social studies</u>, and three credits in science. The credit substituted for English, mathematics, <u>social studies</u>, or science earned through the vocational job-preparatory <u>course program</u> shall be on a curriculum equivalency basis as provided for in the State Course Code Directory. The State Board of Education shall authorize by rule vocational course substitutions not to exceed two credits

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in each of the nonelective academic subject areas of English, 1 2 mathematics, social studies, and science. School districts 3 shall provide for vocational course substitutions not to 4 exceed two credits in each of the nonelective academic subject areas of English, mathematics, social studies, and science, 5 upon adoption of vocational student performance standards by 6 7 the school board pursuant to s. 232.2454. A career and technical course vocational program which has been used as a 8 substitute for a nonelective academic credit in one subject 9 10 area may not be used as a substitute for any other subject area. The credit in practical arts or exploratory career 11 12 education required for high school graduation pursuant to s. 13 232.246(1) shall be funded as a career education course. Such a course is eligible for funding at 1.15 times the cost factor 14 15 for students enrolled in the basic program for grades 9-12 only if it is part of a program certified or endorsed as 16 17 required by section 2 of this act. (m) Calculation of full-time equivalent membership for 18 19 an industry-certified or endorsed technical program.--Funding 20 for students enrolled in an industry-certified program as 21 provided in section 2 of this act is calculated at 1.15 times the cost factor for students enrolled in the program for 22 grades 9-12 and multiplying that number by the number of 23 24 full-time equivalent students in an industry-certified or endorsed career and technical program. A student who earns the 25 26 endorsement authorized by section 3 of this act generates 27 additional incentive funding for the program, as provided in 28 subsection (5). During the transition from the 2001-2002 29 school year until July 1, 2006, all career and technical 30 education programs not industry-certified or endorsed or articulated to postsecondary institutions will continue to 31

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earn weighted funding as determined in the General 1 2 Appropriations Act. 3 (5) CATEGORICAL PROGRAMS. -- The Legislature hereby 4 provides for the establishment of selected categorical 5 programs to assist in the development and maintenance of 6 activities giving indirect support to the programs previously 7 funded. These categorical appropriations may be funded as general and transitional categorical programs. 8 It is the 9 intent of the Legislature that no transitional categorical 10 program be funded for more than 4 fiscal years from the date 11 of original authorization. Such programs are as follows: 12 (a) General.--13 1. Comprehensive school construction and debt service 14 as provided by law. 2. Community schools as provided by law. 15 16 3. School lunch programs as provided by law. 17 4. Instructional material funds as provided by law. 5. Student transportation as provided by law. 18 6. Student development services as provided by law. 19 20 7. Diagnostic and learning resource centers as 21 provided by law. 8. Comprehensive health education as provided by law. 22 9. Excellent Teaching Program as provided by law. 23 24 10. Attainment of the high school career and technical 25 endorsement authorized by section 3 of this act and rules of 26 the State Board of Education. 27 Section 9. Section 239.121, Florida Statutes, is 28 amended to read: 29 239.121 Career Occupational specialists.--30 (1) District school boards and community college 31 boards of trustees may employ career occupational specialists 14

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to provide student counseling services and occupational 1 2 information to students and to provide information to local 3 business and industry regarding the availability of vocational 4 programs through local educational institutions. Under the 5 supervision of a certified counselor, career occupational 6 specialists may undertake special assignments that include, 7 but are not limited to, the identification and intensive counseling of current and former students and the parents of 8 9 such students, as well as counseling students and all 10 education personnel regarding job and career opportunities. (2) Career Occupational specialists shall receive 11 12 certification pursuant to State Board of Education rule and s. 231.1725. A career No occupational specialist may not be paid 13 less than any other member of the instructional personnel who 14 15 has equivalent qualifications and provides similar services. 16 Career Occupational specialists may receive salary supplements 17 upon documentation that such supplements are necessary for recruiting or retaining suitable personnel. 18 19 (3) The Department of Education and each school 20 district that employs a career specialist shall assist that 21 person in preparing a professional development plan designed to provide the skills necessary to perform the duties 22 associated with implementing a comprehensive technical 23 24 education program of study. Section 10. Paragraph (a) of subsection (2) of section 25 26 239.229, Florida Statutes, is amended to read: 27 239.229 Vocational standards.--(2)(a) Each school board and superintendent shall 28 29 direct the smooth transition of high school career and 30 technical education programs to industry-certified or endorsed programs of study included in a comprehensive course of study. 31 15 5:47 PM 05/01/01

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Each school board and superintendent shall also direct the 1 2 implementation of all components required to obtain the 3 endorsement authorized in section 3 of this act if the 4 district chooses to offer the endorsement. School board, 5 superintendent, and school accountability for career education 6 within elementary and secondary schools includes, but is not 7 limited to: 1. Student exposure to a variety of careers and 8 9 provision of instruction to explore specific careers in 10 greater depth. 2. Student awareness of available vocational programs 11 12 and the corresponding occupations into which such programs 13 lead. 14 3. Student development of individual career plans. 15 4. Integration of academic and vocational skills in 16 the secondary curriculum. 17 5. Student preparation to enter the workforce and 18 enroll in postsecondary education without being required to complete college-preparatory or vocational-preparatory 19 20 instruction. 21 6. Student retention in school through high school graduation. 22 7. Career and technical Vocational curriculum 23 24 articulation with corresponding postsecondary programs in the 25 local area technical center or community college, or both. 26 27 (Redesignate subsequent sections.) 28 29 30 31 And the title is amended as follows:

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1	On page 1, line 2, delete that line
2	on page 1, time 2, defece that the
3	and insert:
4	providing legislative intent for certain career
5	and technical education programs within
6	comprehensive programs of study in high
7	schools; providing for industry-certification,
8	for certain required courses and activities;
9	authorizing an endorsement and funding;
10	authorizing rules of the Department of
11	Education; requiring certain programs and
12	career-development activities to assist
13	counselors; amending ss. 228.041, 229.601,
14	229.602, 239.121, F.S.; revising a personnel
15	classification title; amending s. 236.081,
16	F.S.; providing for funding of certain
17	programs; prohibiting certain courses and
18	programs from being reported for funding or
19	from being substituted for other courses or
20	programs; providing for certain
21	professional-development activities; amending
22	s. 239.229, F.S.; providing certain
23	responsibilities for school boards and
24	superintendents;
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