

26 cooperate in developing and establishing certain
27 apprenticeship and preapprenticeship programs;
28 encouraging such boards and boards of trustees to
29 cooperate with certain degree programs and certificate
30 programs to ensure that certain individuals may be
31 eligible to receive certain college credit; amending
32 s. 446.071, F.S.; providing that certain organizations
33 may be apprenticeship sponsors if they meet certain
34 uniform minimum standards; updating terminology;
35 deleting a specified definition; amending s. 446.081,
36 F.S.; revising the applicability of a certain
37 limitation; repealing s. 446.091, F.S., relating to
38 the adaptation and applicability of certain provisions
39 to on-the-job training programs; amending s. 446.092,
40 F.S.; revising criteria for apprenticeship
41 occupations; amending s. 1007.23, F.S.; requiring the
42 statewide articulation agreement contain certain
43 mathematics pathways; providing requirements for such
44 pathways; requiring the Articulation Coordinating
45 Committee to convene a representative workgroup;
46 providing duties and membership of the workgroup;
47 providing reporting requirements for the workgroup;
48 requiring the Articulation Coordinating Committee to
49 approve the mathematics pathways by a specified date;
50 providing for termination of the workgroup; requiring

51 | the Commissioner of Education to submit to certain
52 | entities by a specified date a report with
53 | recommendations relating to the implementation of the
54 | Pathways in Technology Early College High School
55 | program, or a similar program; providing requirements
56 | for such program and report; providing for expiration;
57 | amending s. 1008.44, F.S.; requiring the CAPE Industry
58 | Certification Funding List to incorporate by reference
59 | the industry certifications on the career pathways
60 | list approved for the Florida Gold Seal CAPE Scholars
61 | award; providing requirements for industry
62 | certifications associated with aviation-related and
63 | aerospace-related occupations; providing that such
64 | certifications are eligible for additional full-time
65 | equivalent membership; providing that the commissioner
66 | may limit CAPE industry certification and CAPE Digital
67 | Tool certificates to students in certain grades for a
68 | specified purpose; amending s. 1011.62, F.S.; revising
69 | the calculation of certain additional full-time
70 | equivalent membership relating to funding for the
71 | operation of schools; deleting a provision related to
72 | full-time equivalent membership calculation for
73 | elementary and middle students; providing for a
74 | calculation of full-time equivalent membership for
75 | aviation-related and aerospace-related occupations;

76 providing for the future expiration of such
77 calculation; authorizing the use of a specified
78 percentage of certain funds for other program
79 expenses; limiting the amount of funds that may be
80 used for administrative costs; prohibiting the use of
81 such funding to supplant certain funds; amending s.
82 1011.80, F.S.; revising performance funding for
83 industry certifications for school district workforce
84 education programs to provide for Federal Aviation
85 Administration (FAA) industry certifications;
86 providing for the future expiration of specified
87 performance funding; amending s. 1011.802, F.S.;
88 making technical changes; prohibiting the use of grant
89 funds for administrative costs; specifying the maximum
90 amount of funds that may be used by the department to
91 administer the Florida Pathways to Career
92 Opportunities Grant Program; amending s. 1011.81,
93 F.S.; revising performance funding for industry
94 certifications for Florida College System Institutions
95 to provide for FAA industry certifications; providing
96 for the future expiration of specified performance
97 funding; reenacting s. 1009.25, F.S., relating to fee
98 exemptions; providing effective dates.

99
100 Be It Enacted by the Legislature of the State of Florida:

101
102 Section 1. Subsection (1) and paragraph (c) of subsection
103 (2) of section 445.07, Florida Statutes, are amended to read:

104 445.07 Economic security report of employment and earning
105 outcomes.—

106 (1) Beginning December 31, 2013, and annually thereafter,
107 the Department of Economic Opportunity, in consultation with the
108 Department of Education, shall prepare, or contract with an
109 entity to prepare, an economic security report of employment and
110 earning outcomes for degrees or certificates earned at public
111 and private postsecondary educational institutions, technical
112 colleges, and career centers.

113 (2) The report must be easily accessible to and readable
114 by the public and shall be made available online. The report, by
115 educational sector, must:

116 (c) Include data on the employment of graduates of a
117 degree or certificate program from each a public and private
118 postsecondary educational institution, technical college, and
119 career center in this state the year after the degree or
120 certificate is earned by number and percentage and for graduates
121 employed full time in the year after graduation by number and
122 percentage. Beginning with the 2014-2015 fiscal year, the report
123 must include the employment data of graduates of a degree or
124 certificate program from a public and private postsecondary
125 educational institution, technical college, and career center 5

126 | years after graduation by number and percentage, average cost of
 127 | tuition for each institution, the average graduation rate, and
 128 | the average student loan default rate by institution.

129 | Section 2. Section 446.011, Florida Statutes, is amended
 130 | to read:

131 | 446.011 Legislative intent regarding apprenticeship
 132 | training.—

133 | (1) It is the intent of the State of Florida to provide
 134 | educational opportunities for its residents so that they can be
 135 | trained for trades, occupations, and professions suited to their
 136 | abilities. It is the intent of this act to promote the mode of
 137 | training known as apprenticeship in occupations throughout
 138 | industry in this ~~the~~ state ~~that require physical manipulative~~
 139 | ~~skills.~~ The Legislature further intends to broaden ~~By broadening~~
 140 | job training opportunities by increasing ~~and providing for~~
 141 | ~~increased~~ coordination between secondary and postsecondary
 142 | educational institutions and business and industry participating
 143 | in apprenticeship programs so that ~~public school academic~~
 144 | ~~programs, career programs, and registered apprenticeship~~
 145 | ~~programs,~~ the residents of this state will benefit from an
 146 | additional on-ramp to a postsecondary credential or degree when
 147 | on-the-job training is combined with related technical and
 148 | theoretical instruction provided by a school district, a Florida
 149 | College System institution, or a state university. Therefore,
 150 | this act encourages apprenticeship programs that lead to college

151 credit, a college degree, or a nationally recognized industry
152 credential. Moreover, ~~the valuable training opportunities~~
153 ~~developed when on-the-job training is combined with academic-~~
154 ~~related classroom experiences.~~ this act is intended to develop
155 the apparent potentials in apprenticeship training by assisting
156 in the establishment of preapprenticeship programs in the public
157 school system and elsewhere and by expanding ~~presently~~
158 ~~registered~~ programs as well as promoting new ~~registered~~ programs
159 in jobs that lend themselves to apprenticeship training.

160 (2) It is the intent of the Legislature that the
161 Department of Education have responsibility for the development
162 of the apprenticeship and preapprenticeship uniform minimum
163 standards for ~~the~~ apprenticeable occupations ~~trades~~ and that the
164 department have responsibility for assisting eligible program
165 sponsors pursuant to s. 446.071 ~~district school boards and~~
166 ~~Florida College System institution boards of trustees~~ in
167 developing preapprenticeship programs.

168 (3) It is the further intent of ss. 446.011-446.092 that
169 the department ensure quality training through the adoption and
170 enforcement of uniform minimum standards and that the department
171 promote, register, monitor, and service apprenticeship and
172 preapprenticeship training programs and ensure that the programs
173 adhere to the standards.

174 (4) It is the intent of the Legislature that this act not
175 require the use of apprentices on construction projects financed

176 by the state or any county, municipality, town or township,
177 public authority, special district, municipal service taxing
178 unit, or other agency of state or local government.
179 Notwithstanding this intent, whenever any government or agency
180 of government employs, of its own choice, apprentices or employs
181 contractors who employ apprentices, the behavior of the
182 government and the contractors employed by the government shall
183 be governed by the provisions of this act.

184 Section 3. Section 446.021, Florida Statutes, is amended
185 to read:

186 (Substantial rewording of section. See s. 446.021, F.S.,
187 for present text.)

188 446.021 Definitions of terms used in ss. 446.011-446.092.-
189 As used in ss. 446.011-446.092, the term:

190 (1) "Apprentice" means a person at least 16 years of age
191 who has entered into an apprenticeship agreement with an
192 apprenticeship program sponsor, is engaged in learning an
193 apprenticeable occupation through actual work experience under
194 the supervision of journeyworkers, and is enrolled in the
195 apprenticeship program in which he or she receives an organized
196 and systematic form of instruction designed to provide
197 theoretical and technical knowledge related to the occupation.

198 (2) "Apprenticeship program" means a program that is
199 registered with the department on the basis of submission to the
200 department of a plan that contains the terms and conditions for

201 the qualification, recruitment, selection, employment, and
202 training of apprentices, including requirements for a written
203 apprenticeship agreement.

204 (3) "Cancellation" means the termination or deregistration
205 of an apprenticeship program at the request of the program
206 sponsor, or the termination of an apprenticeship agreement at
207 the request of the apprentice.

208 (4) "Department" means the Department of Education.

209 (5) "Journeyworker" means a person working in an
210 apprenticeable occupation who has successfully completed an
211 apprenticeship program or who has worked the number of years
212 required by established industry practices for the particular
213 trade or occupation.

214 (6) "On-the-job training" means a structured system of
215 work processes, under the supervision of a journeyworker, which
216 provides the experience and knowledge necessary to meet the
217 training objective of learning a specific skill, trade, or
218 occupation.

219 (7) "Preapprentice" means a person at least 16 years of
220 age who enters into a preapprenticeship agreement with a
221 preapprenticeship program sponsor approved by the department and
222 who is engaged in learning an apprenticeable occupation in any
223 course of instruction in the public school system or elsewhere.

224 (8) "Preapprenticeship program" means a program that is
225 registered with the department and sponsored by an

226 apprenticeship program in the same occupation which is
 227 registered with the department on the basis of submission to the
 228 department of a plan that contains the terms and conditions of
 229 instruction in the public school system or elsewhere and is
 230 designed to prepare a preapprentice to become an apprentice in
 231 an apprenticeship program.

232 (9) "Related technical instruction" means an organized and
 233 systematic form of instruction designed to provide an apprentice
 234 or preapprentice with knowledge of the theoretical subjects
 235 related to a specific trade or occupation.

236 (10) "Uniform minimum standards" means the minimum
 237 requirements established for each occupation under which an
 238 apprenticeship or a preapprenticeship program is administered.
 239 The term includes standards of admission, training goals,
 240 training objectives, curriculum outlines, objective standards to
 241 measure successful completion of the apprenticeship or
 242 preapprenticeship program, and the percentage of credit which
 243 may be given to apprentices or preapprentices. Minimum
 244 requirements must be uniform across all occupations.

245 Section 4. Section 446.032, Florida Statutes, is amended
 246 to read:

247 446.032 General duties of the department for
 248 apprenticeship training.—The department shall:

249 (1) Establish uniform minimum standards and policies
 250 governing apprenticeship ~~apprentice~~ programs and agreements. The

251 standards and policies shall govern the terms and conditions of
252 the apprentice's employment and training, including the quality
253 training of the apprentice for, but not limited to, such matters
254 as ratios of apprentices to journeyworkers, safety, related
255 technical instruction, and on-the-job training; but these
256 standards and policies may not include rules, standards, or
257 guidelines that require the use of apprentices ~~and job trainees~~
258 on state, county, or municipal contracts. ~~The department may~~
259 ~~adopt rules necessary to administer the standards and policies.~~

260 (2) By September 1 of each year, publish an annual report
261 on apprenticeship and preapprenticeship programs. The report
262 must be published on the department's website and, at a minimum,
263 include all of the following:

264 (a) A list of ~~registered~~ apprenticeship and
265 preapprenticeship programs, sorted by local educational agency,
266 as defined in s. 1004.02(18), and apprenticeship sponsor, under
267 s. 446.071.

268 (b) A detailed summary of each local educational agency's
269 expenditure of funds for apprenticeship and preapprenticeship
270 programs, including:

271 1. The total amount of funds received for apprenticeship
272 and preapprenticeship programs;

273 2. The total amount of funds allocated to each trade or
274 apprenticeable occupation;

275 3. The total amount of funds expended for administrative

276 costs per apprenticeable ~~trade or~~ occupation; and

277 4. The total amount of funds expended for instructional
278 costs per apprenticeable ~~trade and~~ occupation.

279 (c) The number of apprentices and preapprentices per
280 apprenticeable ~~trade and~~ occupation.

281 (d) The percentage of apprentices and preapprentices who
282 complete their respective programs ~~in the appropriate timeframe.~~

283 (e) Information and resources related to ~~applications for~~
284 new apprenticeship programs and technical assistance and
285 requirements for potential apprenticeship programs ~~applicants.~~

286 (f) Documentation of activities conducted by the
287 department to promote apprenticeship and preapprenticeship
288 programs through public engagement, community-based
289 partnerships, and other initiatives.

290 (3) Provide assistance to district school boards, Florida
291 College System institution boards of trustees, eligible program
292 sponsors pursuant to s. 446.071, and local workforce development
293 boards in notifying students, parents, and members of the
294 community of the availability of apprenticeship and
295 preapprenticeship opportunities, including data provided in the
296 economic security report pursuant to s. 445.07.

297 (4) Establish procedures to be used by the State
298 Apprenticeship Advisory Council.

299 Section 5. Section 446.041, Florida Statutes, is amended
300 to read:

301 446.041 Apprenticeship program, duties of the department.—
 302 The department shall:
 303 (1) Administer ss. 446.011-446.092.
 304 (2) Review and evaluate ~~Administer~~ the uniform minimum
 305 standards established by the department for apprenticeship and
 306 preapprenticeship programs.
 307 (3) Register, in accordance with this chapter, any
 308 apprenticeship or preapprenticeship program that, ~~regardless of~~
 309 ~~affiliation, which~~ meets the uniform minimum standards
 310 established by the department.
 311 (4) Investigate complaints concerning the failure of any
 312 ~~registered~~ program to meet the uniform minimum standards
 313 established by the department.
 314 (5) Cancel the registration of any program that fails to
 315 comply with the uniform minimum standards and policies of the
 316 department or that unreasonably fails or refuses to cooperate
 317 with the department in monitoring and enforcing compliance with
 318 the uniform minimum standards.
 319 (6) Encourage potential sponsors to develop ~~and encourage~~
 320 apprenticeship or preapprenticeship programs.
 321 (7) Lead and coordinate outreach efforts to educate
 322 veterans about apprenticeship programs ~~and career opportunities~~.
 323 (8) Cooperate with and assist ~~local~~ apprenticeship
 324 sponsors in the development of their apprenticeship uniform
 325 minimum standards and their training requirements.

326 (9) Encourage ~~registered~~ apprenticeship programs to grant
 327 consideration and credit to individuals completing ~~registered~~
 328 preapprenticeship programs.

329 (10) Monitor ~~registered~~ apprenticeship programs to ensure
 330 that they are being operated in compliance with all applicable
 331 uniform minimum standards.

332 (11) ~~Supervise all apprenticeship programs that are~~
 333 ~~registered with the department.~~

334 ~~(12)~~ Ensure that minority and gender diversity are
 335 considered in apprenticeship and preapprenticeship programs
 336 ~~administering this program.~~

337 (12)~~(13)~~ Adopt rules required to administer ss. 446.011-
 338 446.092.

339 Section 6. Section 446.045, Florida Statutes, is amended
 340 to read:

341 446.045 State Apprenticeship Advisory Council.—

342 (1) As used in this section, the term:

343 (a) "Joint organization" means an apprenticeship sponsor
 344 who participates in a collective bargaining agreement.

345 (b) "Nonjoint organization" means an apprenticeship
 346 sponsor who does not participate in a collective bargaining
 347 agreement.

348 (2) (a) There is created a State Apprenticeship Advisory
 349 Council to be composed of 10 voting members appointed by the
 350 Governor and two ex officio nonvoting members. The purpose of

351 the advisory council is to advise the department on matters
352 relating to apprenticeship and preapprenticeship. The advisory
353 council may not establish policy, adopt rules, or consider
354 whether particular apprenticeship or preapprenticeship programs
355 should be approved by the department.

356 (b) The Commissioner of Education or the commissioner's
357 designee shall serve ex officio as chair of the State
358 Apprenticeship Advisory Council, but may not vote. A
359 representative ~~The state director~~ of the Office of
360 Apprenticeship of the United States Department of Labor shall
361 serve ex officio as a nonvoting member of the council. The
362 Governor shall appoint to the council four members representing
363 employee organizations and four members representing employer
364 organizations. Each of these eight members shall represent
365 industries that have ~~registered~~ apprenticeship programs. The
366 Governor shall also appoint two public members who are
367 knowledgeable about ~~registered~~ apprenticeship and apprenticeable
368 occupations and who are independent of any joint or nonjoint
369 organization. Members shall be appointed for 4-year staggered
370 terms. A vacancy shall be filled for the remainder of the
371 unexpired term.

372 (c) The council shall meet at the call of the chair or the
373 chair's designee, or at the request of a majority of its voting
374 membership, but at least twice a year. A majority of the voting
375 members constitutes ~~shall constitute~~ a quorum, and the

376 affirmative vote of a majority of a quorum is necessary to take
 377 action.

378 (d) The Governor may remove any member for cause.

379 (e) The council shall maintain minutes of each meeting.
 380 The department shall keep on file the minutes of each meeting
 381 and shall make the minutes available to any interested person.

382 (f) Members of the council shall serve without
 383 compensation and are not entitled to receive reimbursement for
 384 per diem and travel expenses under s. 112.061. Meetings may be
 385 held via teleconference or other electronic means.

386 Section 7. Section 446.051, Florida Statutes, is amended
 387 to read:

388 446.051 Related instruction for apprentices.—

389 (1) The administration and supervision of related and
 390 supplemental instruction for apprentices, the coordination of
 391 such instruction with job experiences, and the selection and
 392 training of teachers, instructors, and coordinators for such
 393 instruction, all as approved by the department, are ~~registered~~
 394 ~~program sponsor~~, shall be the responsibility of the
 395 apprenticeship or preapprenticeship program sponsor ~~appropriate~~
 396 ~~career education institution~~.

397 (2) District school boards and Florida College System
 398 institution and state university boards of trustees ~~The~~
 399 ~~appropriate career education institution~~ shall be encouraged to
 400 cooperate with and assist in providing to any ~~registered~~ program

401 sponsor facilities, equipment and supplies, and instructors'
402 salaries for the performance of related and supplemental
403 instruction associated with the apprenticeship or
404 preapprenticeship ~~registered~~ program.

405 Section 8. Section 446.052, Florida Statutes, is amended
406 to read:

407 446.052 Preapprenticeship program.—

408 (1) There is created and established a preapprenticeship
409 education program, as defined in s. 446.021.

410 (2) The department, under regulations established by the
411 State Board of Education, may administer the provisions of ss.
412 446.011-446.092 which relate to preapprenticeship programs ~~in~~
413 ~~cooperation with district school boards and Florida College~~
414 ~~System institution boards of trustees~~. District school boards,
415 Florida College System institution and State University System
416 boards of trustees, and apprenticeship ~~registered~~ program
417 sponsors are encouraged to ~~shall~~ cooperate in developing and
418 establishing preapprenticeship programs that include career
419 instruction ~~and general education courses required to obtain a~~
420 ~~high school diploma~~.

421 (3) The department, ~~the~~ district school boards, and ~~the~~
422 Florida College System institution and State University System
423 boards of trustees shall work together with existing ~~registered~~
424 apprenticeship programs in order that individuals completing the
425 preapprenticeship programs may be able to receive credit toward

426 ~~towards~~ completing an a registered apprenticeship program. In
 427 addition, such boards and boards of trustees shall work with
 428 established associate of science or associate of applied science
 429 degree programs and career certificate programs so that
 430 individuals who complete an apprenticeship program may be able
 431 to receive college credit toward a technical degree education
 432 program.

433 (4) If qualified, veterans who have received discharges
 434 other than dishonorable discharges shall, ~~if qualified,~~ receive
 435 the same priorities given to ~~registered~~ preapprentices.

436 Section 9. Section 446.071, Florida Statutes, is amended
 437 to read:

438 446.071 Apprenticeship sponsors.-

439 (1) One or more ~~local~~ apprenticeship sponsors must shall
 440 be approved in any apprenticeable occupation trade or multiple
 441 apprenticeable occupations ~~group of trades~~ by the department,
 442 upon a determination of need, if the apprenticeship sponsor
 443 meets all of the uniform minimum standards established by the
 444 department. ~~The term "need" refers to the need of state~~
 445 ~~residents for apprenticeship training. In the absence of proof~~
 446 ~~to the contrary, it shall be presumed that there is need for~~
 447 ~~apprenticeship and preapprenticeship training in each county in~~
 448 ~~this state.~~

449 (2) An A local apprenticeship sponsor may be a committee,
 450 a group of employers, an employer, ~~or~~ a group of employees, an

451 educational institution, a local workforce board, a community or
 452 faith-based organization, an association, or any entity
 453 preapproved by the department as being in accordance with this
 454 chapter combination thereof.

455 (3) The department may grant a variance from the uniform
 456 minimum standards upon a showing of good cause for the variance
 457 by program sponsors in nonconstruction trades. The purpose of
 458 this subsection is to recognize the unique and varying training
 459 requirements in nontraditional apprenticeable occupations and to
 460 authorize the department to adapt the standards to the needs of
 461 the programs.

462 Section 10. Section 446.081, Florida Statutes, is amended
 463 to read:

464 446.081 Limitation.—

465 (1) Nothing in ss. 446.011-446.092 or in any apprentice
 466 agreement approved under those sections invalidates ~~may~~
 467 ~~invalidate:~~

468 ~~(a) any apprenticeship provision in any collective~~
 469 ~~agreement between employers and employees setting up higher~~
 470 ~~apprenticeship standards.~~

471 ~~(b) Any special provision for veterans, minority persons,~~
 472 ~~or women in the standards, apprenticeship qualifications, or~~
 473 ~~operation of the program that is not otherwise prohibited by~~
 474 ~~law, executive order, or authorized regulation.~~

475 (2) A ~~No~~ person may not ~~shall~~ institute any action for the

476 enforcement of any apprentice agreement, or for damages for the
 477 breach of any apprentice agreement, made under ss. 446.011-
 478 446.092, unless he or she has first exhausted all administrative
 479 remedies provided by this section.

480 (3) Any person aggrieved by any determination or act of
 481 the department has the right to an administrative hearing.

482 (4) Nothing in ss. 446.011-446.092 or in any rules adopted
 483 or contained in any approved apprentice agreement under such
 484 sections invalidates any special provision for veterans,
 485 minority persons, or women in the standards, qualifications, or
 486 operation of the apprenticeship program which is not otherwise
 487 prohibited by any applicable general law, executive order, rule,
 488 or regulation.

489 Section 11. Section 446.091, Florida Statutes, is
 490 repealed.

491 Section 12. Section 446.092, Florida Statutes, is amended
 492 to read:

493 446.092 Criteria for apprenticeship occupations.— At a
 494 minimum, an apprenticeable occupation must possess ~~is a skilled~~
 495 ~~trade which possesses~~ all of the following characteristics:

496 (1) It is customarily learned in a practical way through a
 497 structured, systematic program of on-the-job, supervised
 498 training.

499 (2) It is clearly identified and commonly recognized
 500 throughout an industry.

501 (3) It involves manual, mechanical, or technical skills
502 and knowledge which, in accordance with the industry standards
503 for the occupation, requires ~~would require~~ a minimum of 2,000
504 hours of on-the-job training, which hours are excluded from the
505 time spent at related technical or supplementary related
506 instruction.

507 (4) It requires related technical instruction to
508 supplement on-the-job training. Such instruction may be given in
509 a classroom, through occupational or industrial courses or
510 correspondence courses of equivalent value, through electronic
511 media, or through other forms of self-study approved by the
512 department.

513 Section 13. Subsections (3) through (8) of section
514 1007.23, Florida Statutes, are redesignated as subsections (4)
515 through (9), respectively, and a new subsection (3) is added to
516 that section, to read:

517 1007.23 Statewide articulation agreement.—

518 (3) To facilitate seamless transfer, reduce excess credit
519 hours, and ensure that students are taking the relevant courses
520 needed for their future careers, the articulation agreement must
521 specify three mathematics pathways, which are aligned to
522 programs, meta-majors, and careers, on which degree seeking
523 students must be placed.

524 Section 14. By September 30, 2020, the Articulation
525 Coordinating Committee shall convene a representative workgroup

526 composed of academic affairs administrators and faculty from
527 state universities and Florida College System institutions to
528 identify the three mathematics pathways required under s.
529 1007.23, Florida Statutes. The workgroup shall report its
530 recommendations to the Articulation Coordinating Committee, the
531 Board of Governors, and the State Board of Education by March
532 31, 2021. The Articulation Coordinating Committee shall approve
533 the mathematics pathways by May 31, 2021. The workgroup shall
534 terminate upon submission of its recommendations to the
535 Articulation Coordinating Committee, the Board of Governors, and
536 the State Board of Education.

537 Section 15. Pathways in Technology Early College High
538 School (P-TECH) program.—

539 (1) By December 1, 2020, the Commissioner of Education
540 shall submit to the Governor, the President of the Senate, the
541 Speaker of the House of Representatives, the Board of Governors,
542 and the State Board of Education a report with recommendations
543 that address the feasibility of implementing the Pathways in
544 Technology Early College High School (P-TECH) program, or a
545 similar program, in Florida. The P-TECH program must:

546 (a) Incorporate secondary and postsecondary education with
547 workforce education and work experience through a flexible 6-
548 year integrated model.

549 (b) Allow students to earn a high school diploma, an
550 associate degree, and applicable industry certifications and

551 gain work experience within 6 years after enrolling in the 9th
552 grade.

553 (c) Have an open enrollment policy that encourages a
554 diverse student body, including students from low-income
555 families and first-generation college students.

556 (d) Support student success through flexible class
557 scheduling, advising and mentoring components, and other wrap-
558 around services.

559 (e) Provide seamless articulation with Florida's
560 postsecondary institutions.

561 (2) The report must, at a minimum, include the following:

562 (a) Timelines for implementing a P-TECH program, or a
563 similar program, as described in subsection (1), including
564 courses of study which support program completion in 4 to 6
565 years and which meet regional workforce demand.

566 (b) A funding model that provides the P-TECH program, or a
567 similar program, at no cost to students. The funding model may
568 incorporate K-12, postsecondary, and workforce funding, grants,
569 scholarships, and other funding options.

570 (c) Partnerships with industries and businesses, which
571 include private investment, work-based training, internships,
572 and priority placement for job opportunities upon graduation.

573 (d) Recommendations for modifications, if any, to the
574 school and school district accountability requirements of s.
575 1008.34, Florida Statutes.

576 (3) This section shall take effect upon this act becoming
 577 a law and shall expire on December 1, 2020.

578 Section 16. Paragraph (a) of subsection (1) and paragraph
 579 (b) of subsection (4) of section 1008.44, Florida Statutes, are
 580 amended, and paragraph (f) is added to subsection (1) of that
 581 section, to read:

582 1008.44 CAPE Industry Certification Funding List and CAPE
 583 Postsecondary Industry Certification Funding List.—

584 (1) Pursuant to ss. 1003.4203 and 1003.492, the Department
 585 of Education shall, at least annually, identify, under rules
 586 adopted by the State Board of Education, and the Commissioner of
 587 Education may at any time recommend adding the following
 588 certificates, certifications, and courses:

589 (a) CAPE industry certifications identified on the CAPE
 590 Industry Certification Funding List that must be applied in the
 591 distribution of funding to school districts pursuant to s.
 592 1011.62(1)(o). The CAPE Industry Certification Funding List
 593 shall incorporate by reference the industry certifications on
 594 the career pathways list approved for the Florida Gold Seal CAPE
 595 ~~Vocational~~ Scholars award. In addition, by August 1 of each
 596 year, the not-for-profit corporation established pursuant to s.
 597 445.004 may annually select one industry certification, that
 598 does not articulate for college credit, for inclusion on the
 599 CAPE Industry Certification Funding List for a period of 3 years
 600 unless otherwise approved by the curriculum review committee

601 pursuant to s. 1003.491. Such industry certifications, if earned
 602 by a student, shall be eligible for additional full-time
 603 equivalent membership, pursuant to s. 1011.62(1)(o)1.

604 (f) Industry certifications associated with aviation-
 605 related and aerospace-related occupations identified on the CAPE
 606 Industry Certification Funding List are eligible for additional
 607 full-time equivalent membership pursuant to s. 1011.62(1)(o)1.e.

608 (4)

609 (b) For the purpose of calculating additional full-time
 610 equivalent membership pursuant to s. 1011.62(1)(o)1.e., the
 611 Commissioner of Education may limit CAPE industry certifications
 612 and CAPE Digital Tool certificates to students in certain grades
 613 ~~based on formal recommendations by providers of CAPE industry~~
 614 ~~certifications and CAPE Digital Tool certificates.~~

615 Section 17. Paragraph (o) of subsection (1) of section
 616 1011.62, Florida Statutes, is amended to read:

617 1011.62 Funds for operation of schools.—If the annual
 618 allocation from the Florida Education Finance Program to each
 619 district for operation of schools is not determined in the
 620 annual appropriations act or the substantive bill implementing
 621 the annual appropriations act, it shall be determined as
 622 follows:

623 (1) COMPUTATION OF THE BASIC AMOUNT TO BE INCLUDED FOR
 624 OPERATION.—The following procedure shall be followed in
 625 determining the annual allocation to each district for

626 operation:

627 (o) Calculation of additional full-time equivalent
628 membership based on successful completion of a career-themed
629 course pursuant to ss. 1003.491, 1003.492, and 1003.493, or
630 courses with embedded CAPE industry certifications or CAPE
631 Digital Tool certificates, and issuance of industry
632 certification identified on the CAPE Industry Certification
633 Funding List pursuant to rules adopted by the State Board of
634 Education or CAPE Digital Tool certificates pursuant to s.
635 1003.4203.—

636 1.a. A value of 0.025 full-time equivalent student
637 membership shall be calculated for CAPE Digital Tool
638 certificates earned by students in elementary and middle school
639 grades.

640 b. A value of 0.1 or 0.2 full-time equivalent student
641 membership shall be calculated for each student who completes a
642 course as defined in s. 1003.493(1)(b) or courses with embedded
643 CAPE industry certifications and who is issued an industry
644 certification identified annually on the CAPE Industry
645 Certification Funding List approved under rules adopted by the
646 State Board of Education. For a CAPE industry certification that
647 has a statewide articulation agreement of 4 to 14 college
648 credits, a value of 0.2 full-time equivalent membership shall be
649 calculated. For a CAPE industry certification that has a
650 statewide articulation agreement of 1 to 3 college credits and

651 is deemed by the department to be of sufficient rigor and to be
652 linked to a high-skill occupation, a value of 0.2 full-time
653 equivalent membership shall be calculated. For all other CAPE
654 industry certifications with a statewide articulation agreement
655 of 1 to 3 college credits, a value of 0.1 full-time equivalent
656 membership shall be calculated ~~A value of 0.2 full-time~~
657 ~~equivalent membership shall be calculated for each student who~~
658 ~~is issued a CAPE industry certification that has a statewide~~
659 ~~articulation agreement for college credit approved by the State~~
660 ~~Board of Education.~~ For CAPE industry certifications that do not
661 articulate for college credit, the Department of Education shall
662 calculate ~~assign~~ a full-time equivalent value of 0.1 for each
663 certification. Middle grades students who earn additional FTE
664 membership for a CAPE Digital Tool certificate pursuant to sub-
665 subparagraph a. may not use the previously funded examination to
666 satisfy the requirements for earning an industry certification
667 under this sub-subparagraph. ~~Additional FTE membership for an~~
668 ~~elementary or middle grades student may not exceed 0.1 for~~
669 ~~certificates or certifications earned within the same fiscal~~
670 ~~year.~~ The State Board of Education shall include the assigned
671 values on the CAPE Industry Certification Funding List under
672 rules adopted by the state board. Such value shall be added to
673 the total full-time equivalent student membership for grades 6
674 through 12 in the subsequent year. CAPE industry certifications
675 earned through dual enrollment must be reported and funded

676 pursuant to s. 1011.80. However, if a student earns a
677 certification through a dual enrollment course and the
678 certification is not a fundable certification on the
679 postsecondary certification funding list, or the dual enrollment
680 certification is earned as a result of an agreement between a
681 school district and a nonpublic postsecondary institution, the
682 bonus value shall be funded in the same manner as other nondual
683 enrollment course industry certifications. In such cases, the
684 school district may provide for an agreement between the high
685 school and the technical center, or the school district and the
686 postsecondary institution may enter into an agreement for
687 equitable distribution of the bonus funds.

688 c. A value of 0.3 full-time equivalent student membership
689 shall be calculated for student completion of the courses and
690 the embedded certifications identified on the CAPE Industry
691 Certification Funding List and approved by the commissioner
692 pursuant to ss. 1003.4203(5) (a) and 1008.44.

693 d. A value of 0.5 full-time equivalent student membership
694 shall be calculated for CAPE Acceleration Industry
695 Certifications that articulate for 15 to 29 college credit
696 hours, and 1.0 full-time equivalent student membership shall be
697 calculated for CAPE Acceleration Industry Certifications that
698 articulate for 30 or more college credit hours pursuant to CAPE
699 Acceleration Industry Certifications approved by the
700 commissioner pursuant to ss. 1003.4203(5) (b) and 1008.44.

701 e. In addition to the full-time equivalent student
702 membership calculated under sub-subparagraphs a.-d., a
703 supplemental value of 0.2 full-time equivalent student
704 membership shall be calculated for industry certifications
705 identified on the CAPE Industry Certification Funding List as
706 leading to employment in aviation-related or aerospace-related
707 occupations and meeting specified criteria prescribed by the
708 department. This sub-subparagraph shall expire on June 30, 2023.

709 2. Each district must allocate at least 80 percent of the
710 funds provided for CAPE industry certification, in accordance
711 with this paragraph, to the program that generated the funds.
712 The remaining 20 percent may be used for other program expenses,
713 such as administrative costs, which may not exceed 5 percent of
714 the funds provided, and for other career-themed courses. This
715 allocation may not be used to supplant funds provided for basic
716 operation of the program, such as teacher salaries and other
717 costs that are not funded through this allocation.

718 3. For CAPE industry certifications earned in the 2013-
719 2014 school year and in subsequent years, the school district
720 shall distribute to each classroom teacher who provided direct
721 instruction toward the attainment of a CAPE industry
722 certification that qualified for additional full-time equivalent
723 membership under subparagraph 1.:

724 a. A bonus of \$25 for each student taught by a teacher who
725 provided instruction in a course that led to the attainment of a

726 CAPE industry certification on the CAPE Industry Certification
 727 Funding List with a weight of 0.1.

728 b. A bonus of \$50 for each student taught by a teacher who
 729 provided instruction in a course that led to the attainment of a
 730 CAPE industry certification on the CAPE Industry Certification
 731 Funding List with a weight of 0.2.

732 c. A bonus of \$75 for each student taught by a teacher who
 733 provided instruction in a course that led to the attainment of a
 734 CAPE industry certification on the CAPE Industry Certification
 735 Funding List with a weight of 0.3.

736 d. A bonus of \$100 for each student taught by a teacher
 737 who provided instruction in a course that led to the attainment
 738 of a CAPE industry certification on the CAPE Industry
 739 Certification Funding List with a weight of 0.5 or 1.0.

740
 741 ~~Bonuses awarded pursuant to this paragraph shall be provided to~~
 742 ~~teachers who are employed by the district in the year in which~~
 743 ~~the additional FTE membership calculation is included in the~~
 744 ~~calculation.~~ Bonuses awarded to teachers pursuant to this
 745 paragraph must ~~shall~~ be calculated based upon the associated
 746 weight of a CAPE industry certification on the CAPE Industry
 747 Certification Funding List for the year in which the
 748 certification is earned by the student. Any bonus awarded to a
 749 teacher pursuant to this paragraph is in addition to any regular
 750 wage or other bonus the teacher received or is scheduled to

751 receive. A bonus may not be awarded to a teacher who fails to
752 maintain the security of any CAPE industry certification
753 examination or who otherwise violates the security or
754 administration protocol of any assessment instrument that may
755 result in a bonus being awarded to the teacher under this
756 paragraph.

757 Section 18. Paragraph (b) of subsection (7) of section
758 1011.80, Florida Statutes, is amended to read:

759 1011.80 Funds for operation of workforce education
760 programs.—

761 (7)

762 (b) Performance funding for industry certifications for
763 school district workforce education programs is contingent upon
764 specific appropriation in the General Appropriations Act and
765 shall be determined as follows:

766 1. Occupational areas for which industry certifications
767 may be earned, as established in the General Appropriations Act,
768 are eligible for performance funding. Priority shall be given to
769 the occupational areas emphasized in state, national, or
770 corporate grants provided to Florida educational institutions.

771 2. The Chancellor of Career and Adult Education shall
772 identify the industry certifications eligible for funding on the
773 CAPE Postsecondary Industry Certification Funding List approved
774 by the State Board of Education pursuant to s. 1008.44, based on
775 the occupational areas specified in the General Appropriations

776 Act.

777 3.a. Except as provided in sub-subparagraph b., each
778 school district shall be provided \$1,000 for each industry
779 certification earned by a workforce education student. If funds
780 are insufficient to fully fund the calculated total award, such
781 funds shall be prorated.

782 b. For each professional-level, Federal Aviation
783 Administration industry certification earned by a workforce
784 education student, each school district shall be provided a
785 total of \$6,000. If funds are insufficient to fully fund the
786 calculated total award, such funds shall be prorated. This sub-
787 subparagraph shall expire on June 30, 2023.

788 Section 19. Section 1011.802, Florida Statutes, is amended
789 to read:

790 1011.802 Florida Pathways to Career Opportunities Grant
791 Program.—

792 (1) Subject to appropriations provided in the General
793 Appropriations Act, the Florida Pathways to Career Opportunities
794 Grant Program is created to provide grants to high schools,
795 career centers, charter technical career centers, Florida
796 College System institutions, and other entities authorized to
797 sponsor an apprenticeship or preapprenticeship program, as
798 defined in s. 446.021, on a competitive basis to establish new
799 apprenticeship or preapprenticeship programs and expand existing
800 apprenticeship or preapprenticeship programs. The Department of

801 Education shall administer the grant program.

802 (2) Applications must contain projected enrollment and
803 projected costs for the new or expanded apprenticeship program.

804 (3) The department shall give priority to apprenticeship
805 programs with demonstrated regional demand. Grant recipients may
806 use grant funds ~~may be used~~ for instructional equipment,
807 supplies, instructional personnel, student services, and other
808 expenses associated with the creation or expansion of an
809 apprenticeship program. Grant recipients may not use grant funds
810 ~~may not be used for recurring instructional costs or for~~
811 administrative or indirect costs. Grant recipients must submit
812 quarterly reports in a format prescribed by the department.

813 (4) Up to \$200,000 of the total amount allocated may be
814 used by the department to administer the grant program.

815 (5)~~(4)~~ The State Board of Education may adopt rules to
816 administer this section.

817 Section 20. Paragraph (c) of subsection (2) of section
818 1011.81, Florida Statutes, is amended to read:

819 1011.81 Florida College System Program Fund.—

820 (2) Performance funding for industry certifications for
821 Florida College System institutions is contingent upon specific
822 appropriation in the General Appropriations Act and shall be
823 determined as follows:

824 (c)1. Except as provided in subparagraph 2., each Florida
825 College System institution shall be provided \$1,000 for each

826 industry certification earned by a student. If funds are
827 insufficient to fully fund the calculated total award, such
828 funds shall be prorated.

829 2. For each professional-level, Federal Aviation
830 Administration industry certification earned by a student, each
831 Florida College System institution shall be provided a total of
832 \$6,000. If funds are insufficient to fully fund the calculated
833 total award, such funds shall be prorated. This sub-subparagraph
834 shall expire on June 30, 2023.

835 Section 21. Paragraph (b) of subsection (1) of section
836 1009.25, Florida Statutes, is amended and for the purpose of
837 incorporating the amendment made by this act to section 446.021,
838 Florida Statutes, in reference thereto, paragraphs (a) and (c)
839 through (h) of subsection (1) and subsection (2) of that section
840 are reenacted to read:

841 1009.25 Fee exemptions.—

842 (1) The following students are exempt from the payment of
843 tuition and fees, including lab fees, at a school district that
844 provides workforce education programs, Florida College System
845 institution, or state university:

846 (a) A student enrolled in a dual enrollment or early
847 admission program pursuant to s. 1007.271.

848 (b) A student enrolled in an ~~approved~~ apprenticeship
849 program, as defined in s. 446.021.

850 (c) A student who is or was at the time he or she reached

851 18 years of age in the custody of the Department of Children and
852 Families or who, after spending at least 6 months in the custody
853 of the department after reaching 16 years of age, was placed in
854 a guardianship by the court. Such exemption includes fees
855 associated with enrollment in applied academics for adult
856 education instruction. The exemption remains valid until the
857 student reaches 28 years of age.

858 (d) A student who is or was at the time he or she reached
859 18 years of age in the custody of a relative or nonrelative
860 under s. 39.5085 or s. 39.6225 or who was adopted from the
861 Department of Children and Families after May 5, 1997. Such
862 exemption includes fees associated with enrollment in applied
863 academics for adult education instruction. The exemption remains
864 valid until the student reaches 28 years of age.

865 (e) A student enrolled in an employment and training
866 program under the welfare transition program. The local
867 workforce development board shall pay the state university,
868 Florida College System institution, or school district for costs
869 incurred for welfare transition program participants.

870 (f) A student who lacks a fixed, regular, and adequate
871 nighttime residence or whose primary nighttime residence is a
872 public or private shelter designed to provide temporary
873 residence, a public or private transitional living program, or a
874 public or private place not designed for, or ordinarily used as,
875 a regular sleeping accommodation for human beings. This includes

876 a student who would otherwise meet the requirements of this
877 paragraph, as determined by a college or university, but for his
878 or her residence in college or university dormitory housing.

879 (g) A student who is a proprietor, owner, or worker of a
880 company whose business has been at least 50 percent negatively
881 financially impacted by the buyout of property around Lake
882 Apopka by the State of Florida. Such student may receive a fee
883 exemption only if the student has not received compensation
884 because of the buyout, the student is designated a Florida
885 resident for tuition purposes, pursuant to s. 1009.21, and the
886 student has applied for and been denied financial aid, pursuant
887 to s. 1009.40, which would have provided, at a minimum, payment
888 of all student fees. The student is responsible for providing
889 evidence to the postsecondary education institution verifying
890 that the conditions of this paragraph have been met, including
891 supporting documentation provided by the Department of Revenue.
892 The student must be currently enrolled in, or begin coursework
893 within, a program area by fall semester 2000. The exemption is
894 valid for a period of 4 years after the date that the
895 postsecondary education institution confirms that the conditions
896 of this paragraph have been met.

897 (h) Pursuant to s. 402.403, child protection and child
898 welfare personnel as defined in s. 402.402 who are enrolled in
899 an accredited bachelor's degree or master's degree in social
900 work program, provided that the student attains at least a grade

901 of "B" in all courses for which tuition and fees are exempted.

902 (2) Each Florida College System institution is authorized
903 to grant student fee exemptions from all fees adopted by the
904 State Board of Education and the Florida College System
905 institution board of trustees for up to 54 full-time equivalent
906 students or 1 percent of the institution's total full-time
907 equivalent enrollment, whichever is greater, at each
908 institution.

909 Section 22. Except as otherwise expressly provided in this
910 act, and except for this section, which shall take effect upon
911 this act becoming a law, this act shall take effect July 1,
912 2020.