By: Representatives Hines, Paden, Jackson To: Education; (45th)

Appropriations A

## HOUSE BILL NO. 1328

AN ACT TO REQUIRE THE STATE BOARD OF EDUCATION, IN CONJUNCTION WITH THE BOARD OF MEDICAL LICENSURE, THE STATE BOARD OF NURSING AND THE MISSISSIPPI HOSPITAL ASSOCIATION, TO ESTABLISH AND IMPLEMENT A PROGRAM KNOWN AS THE "DELTA MEDICAL APPRENTICESHIP 5 PROGRAM" (MS DMAP) FOR PUBLIC SCHOOL STUDENTS ENROLLED IN GRADES 9 THROUGH 12 IN SCHOOLS SITUATED IN COUNTIES OF THE MISSISSIPPI 7 DELTA; TO PROVIDE THAT THE PURPOSE OF THE APPRENTICESHIP PROGRAM WILL BE TO PROVIDE CAREER PATHWAYS INTO THE HEALTH CARE AND 8 9 MEDICAL PROFESSION; TO REOUIRE THE APPRENTICESHIP PROGRAM TO BE 10 CONDUCTED IN CONJUNCTION WITH HEALTH CARE AND MEDICAL FACILITIES 11 IN THOSE DELTA COUNTIES EXPERIENCING CRITICAL SHORTAGES IN HEALTH 12 CARE PROFESSIONAL; TO PRESCRIBE THE ELIGIBILITY REQUIREMENTS FOR PARTICIPATION IN THE APPRENTICESHIP PROGRAM; TO PRESCRIBE THE COMPONENTS TO BE INCLUDED IN THE APPRENTICESHIP PROGRAM; TO 14 1.5 REQUIRE THE APPRENTICESHIP PROGRAM TO PROVIDE ACADEMIC AND 16 PRACTICAL APPLICATION INSTRUCTION DURING THE COURSE OF THE 17 PROGRAM; TO REQUIRE PARTICIPATING STUDENTS TO COMPLETE CERTAIN 18 TASKS AND RESEARCH PROJECTS; TO LIMIT PARTICIPATION IN THE 19 APPRENTICESHIP PROGRAM TO MISSISSIPPI RESIDENTS IN GRADES 9 20 THROUGH 12 WHO ATTEND A PUBLIC SCHOOL; TO REQUIRE ELIGIBLE PERSONS 21 TO SUBMIT AN APPLICATION FOR PARTICIPATION TO THE STATE DEPARTMENT 22 OF EDUCATION; TO REQUIRE THE DEPARTMENT TO MAKE THE APPLICATIONS 23 AVAILABLE TO ALL SCHOOL DISTRICTS BY A CERTAIN DATE AND TO 24 ESTABLISH THE DEADLINE FOR ACCEPTANCE OF APPLICATIONS; TO PROVIDE 25 AN INCENTIVE IN THE FORM OF A STIPEND FOR STUDENTS PARTICIPATING 26 IN THE APPRENTICESHIP PROGRAM; TO ESTABLISH THE MISSISSIPPI DELTA 27 MEDICAL APPRENTICESHIP PROGRAM TRUST FUND IN THE STATE TREASURY TO 28 PROVIDE SUPPORT TO LOCAL SCHOOL DISTRICTS AND THE BOARD OF MEDICAL 29 LICENSURE FOR START-UP COSTS AND COSTS ASSOCIATED WITH 30 IMPLEMENTING AND OPERATING THE APPRENTICESHIP PROGRAM; TO AMEND 31 SECTION 37-71-7, MISSISSIPPI CODE OF 1972, TO MAKE A MINOR NONSUBSTANTIVE CHANGE; TO BRING FORWARD SECTIONS 37-71-9 and 32 33 31-71-11, MISSISSIPPI CODE OF 1972, FOR PURPOSES OF POSSIBLE AMENDMENTS; AND FOR RELATED PURPOSES. 34

35	WHEREAS, the Mississippi Legislature emphasizes the
36	importance of fostering high standards for educating the state's
37	students enrolled in and attending public schools by increasing
38	efforts to prepare these students for the pursuit of continued
39	educational success and the professional careers that are obtained
40	as a result; and
41	WHEREAS, with a nationally growing demand for health care
42	professionals, the Mississippi Legislature finds it incumbent upon
43	itself to take proper measures to reduce shortages in the health
44	care profession, as these shortages directly impact the medical
45	workforce and the availability of health care throughout our
46	state, particularly in the Mississippi Delta; and
47	WHEREAS, it is the intent of the Mississippi Legislature to
48	promote the educational accountability of public schools and the
49	students educated therein through the implementation of
50	informational, analytical and research-based programs of
51	instruction to heighten public school students' awareness and
52	interests in health care professions: NOW, THEREFORE,
53	BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF MISSISSIPPI:
54	<b>SECTION 1.</b> This act shall be known and may be cited as the
55	"Mississippi Delta Medical Apprenticeship Program Act" (MS DMAP).
56	<b>SECTION 2.</b> As used in this act, the following terms shall
57	have the meanings ascribed in this section, unless context clearly
58	requires otherwise:

59 (a) "Apprenticeship program" means the Mississip;	(a) "Apprenticeship program" means the Missi	sissip <sup>,</sup>	issin
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- 60 Delta Medical Apprenticeship Program.
- 61 (b) "Counties of the Mississippi Delta" include,
- 62 Bolivar, Carroll, Coahoma, Desoto, Holmes, Humphreys, Issaquena,
- 63 Leflore, Panola, Quitman, Sharkey, Sunflower, Tallahatchie, Tate,
- 64 Tunica, Warren, Washington and Yazoo Counties.
- 65 (c) "Department" means the State Department of
- 66 Education.
- 67 (d) "Participating licensed medical facility" includes,
- 68 but is not limited to, a hospital, nursing home, medical clinic,
- 69 medical or occupational rehabilitation, hospice care provider,
- 70 skilled nursing facility, dialysis or renal care center, blood
- 71 bank, pharmacy or ambulatory surgical center, which has entered
- 72 into a memorandum of agreement with a local school district to
- 73 provide apprenticeships to qualifying high school students,
- 74 subject to approval by the State Board of Education and the
- 75 appropriate licensing entity which regulates the services and
- 76 practices of such facility.
- 77 SECTION 3. (1) Beginning with the 2024-2025 school year,
- 78 the State Board of Education, in conjunction with the Board of
- 79 Medical Licensure, the State Board of Nursing and the Mississippi
- 80 Hospital Association, shall establish and implement a program
- 81 known as the "Mississippi Delta Medical Apprenticeship Program"
- 82 (MS DMAP) for public school students in Grades 9 through 12, the
- 83 purpose of which will be to create a pathway to develop a health

- 84 care professions pipeline within the underserved and
- 85 underrepresented populations in the eighteen (18) counties of the
- 86 Mississippi Delta, to increase availability and presence of
- 87 qualified health care professionals in those counties experiencing
- 88 a critical shortage of such professionals. The provisions of the
- 89 MS DMAP shall adhere to the requirements of the "Mississippi Learn
- 90 to Earn Act" for Extended Learning Opportunities as provided in
- 91 Sections 37-71-7, 37-71-9 and 31-71-11.
- 92 (2) The apprenticeship program established under subsection
- 93 (1) of this section for the introduction and training qualified
- 94 students for a potential career in the health care professions
- 95 must, at a minimum, be a full-year program of academic and
- 96 practical application instruction, during which time students must
- 97 be provided onsite hands-on instruction to increase the students'
- 98 preparation for a premedical or allied health curriculum and to
- 99 strengthen academic competitiveness. Depending on the area of
- 100 health expertise and the required skills and certifications to
- 101 qualify an individual for employment, the apprenticeship program
- 102 may extend beyond a single year of participation, as determined by
- 103 the State Board of Education, the participating school district
- 104 and the health care entity providing the instruction. The
- 105 lecture-based portions of instruction in the apprenticeship
- 106 program must be conducted by:

107	(a)	Instructors	with	adequate	certification	in	science

- 108 or mathematics, who are licensed by the State Department of
- 109 Education;
- 110 (b) Instructors who teach those subject areas at the
- 111 postsecondary level; or
- 112 (c) Licensed or certified health care professionals who
- 113 have the requisite number of years of experience and
- 114 qualifications equivalent to what is required of an individual
- 115 licensed by the State Department of Education as an expert citizen
- 116 under Section 37-3-2(6)(c).
- 117 (3) Eligibility for participation in the apprenticeship
- 118 program is limited to students who:
- 119 (a) Maintain a cumulative 2.25 grade point average on a
- 120 4.0 scale;
- 121 (b) Are recommended by their science or mathematics
- 122 teachers, or professional school counselor;
- 123 (c) Have a consistent record of attendance;
- 124 (d) Display positive attitudes, character and
- 125 citizenship;
- 126 (e) Express a desire to expand their knowledge of
- 127 health care and medicine;
- (f) Resides in one (1) of the counties of the
- 129 Mississippi Delta, where a participating licensed medical facility
- 130 is located; and

131	(g) Present proof of having health insurance or
132	Medicaid.
133	(4) Before any student is accepted for participation under
134	the criteria of subsection (3), that student's parent, legal
135	guardian or custodian must submit written authorization agreeing
136	to the student's participation in the apprenticeship program.
137	(5) The MS DMAP must include, but not be limited to, the
138	following components:
139	(a) An orientation, which the parents are encouraged to
140	attend;
141	(b) ACT instruction and practice exams;
142	(c) Instructional interaction with licensed and/or
143	certified medical professionals;
144	(d) Presentations from licensed and/or certified
145	medical professionals;
146	(e) Health-related hands-on activities;
147	(f) CPR certification;
148	(g) ACT and certification examination registration as
149	needed; and
150	(h) A waiver of fees for the required certification
151	assessments.
152	(6) Outside of the traditional scholastic year, the
153	apprenticeship program must consist of a full day of academic,

research or laboratory instruction beginning at 8:00 a.m. and

lasting until 3:00 p.m. daily on Monday through Friday of each

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156	week for a minimum of four (4) weeks between the end date of a
157	scholastic year and the beginning of the immediately subsequent
158	scholastic year. During each week, two (2) days must be dedicated
159	to ACT and career certification preparation, and the remaining
160	three (3) days must be dedicated to health care career
161	preparation.

SECTION 4. Participation in the apprenticeship program must be limited to students who reside in any of the counties of the Mississippi Delta, as defined in Section 2 of this act, who are entering Grades 9 through 12 in a public school, and who have submitted to the State Department of Education a completed application on the form designed and supplied by the department, the Board of Medical Licensure, the State Board of Nursing and the Mississippi Hospital Association. The department shall make applications available to each school district on May 31 of each year and shall establish the deadline for accepting applications.

SECTION 5. Students selected to participate in the apprenticeship program, who successfully complete the requirements of their chosen health care pathway prior to high school graduation shall, upon enrollment at a public two-year or four-year postsecondary educational institution within the State of Mississippi and declaration of a health related major, as verified by the institution's registrar, shall be eligible for a reduced tuition rate, which the percent or dollar amount of such reduction shall be determined by the respective institution of

181 enrollment, provided, however, that the reduction shall not be 182 less than thirty percent (30%) of the total cost of attendance. 183 There is established in the State Treasury a SECTION 6. (1)184 fund to be known as the "Mississippi Delta Medical Apprenticeship 185 Program Trust Fund." The purpose of the fund is to provide 186 financial support to local school districts within the eligible 187 counties for start-up costs and costs associated with implementing 188 and operating the MS DMAP. The fund may consist of monies 189 obtained from grants from the federal government, funds made 190 available by the Legislature, and grants, gifts, devises and 191 donations from any public or private source. The State Board of 192 Education and the Board of Medical Licensure shall administer the 193 fund and may apply for any grants from the federal government or

(2) The State Board of Education and the Board of Medical Licensure, jointly, shall adopt rules and regulations necessary for the implementation of this section. If sufficient funds are available for this purpose, monies from the Mississippi Delta Medical Apprenticeship Program Trust Fund must be allocated to local school districts and participating licensed medical facilities in accordance with the procedures established by the State Board of Education and the Board of Medical Licensure.

203 **SECTION 7.** Section 37-71-7, Mississippi Code of 1972, is 204 amended as follows:

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private sources.

205	37-71-7. (1) For the 2021-2022 school term, the State Board
206	of Education shall promulgate a rule by December 31, 2020,
207	authorizing local school boards, in their discretion, to develop
208	an Extended Learning Opportunity to include alternative
209	educational opportunities available to students in Grade 9 through
210	Grade 12, which are provided through apprenticeships, internships
211	or pre-apprenticeships for elective course credit.

- 212 (2) Each local school board may adopt an Extended Learning
  213 Opportunities policy to include alternative educational
  214 opportunities for course credit that recognizes learning
  215 opportunities outside of the traditional classroom through
  216 apprenticeships, internships or pre-apprenticeships, and grants
  217 elective credit for those alternative learning opportunities. If
  218 adopted the policy shall:
- 219 (a) Provide for an application process for entities to 220 submit proposals for alternative educational opportunities that 221 will qualify for elective course credit;
- 222 (b) Define which entities are eligible to submit
  223 applications for alternative educational opportunities, which such
  224 entities shall include, but not be limited to:
- 225 (i) Nonprofit organizations;
- 226 (ii) Businesses with established locations in the
- 227 state;
- 228 (iii) Trade associations;

229	(iv) Parents of students involved in programs that
230	may otherwise qualify for alternative educational opportunities;
231	(v) Teachers involved in programs outside of the
232	traditional classroom; and
233	(vi) School personnel involved in programs outside
234	of the traditional classroom * * *;
235	(c) Provide for the criteria used to evaluate the
236	alternative educational opportunity;
237	(d) Describe any communication and collaboration needed
238	with local school districts to implement alternative educational
239	opportunities approved by the State Board of Education;
240	(e) Place requirements on the entity such as background
241	checks for key personnel and minimum accountability standards; and
242	(f) Provide a process for student credit transfer.
243	(3) The local school board is authorized to approve or deny
244	an application for an alternative educational opportunity. If an
245	application is approved by the school board, the application shall
246	be submitted to the State Board of Education for review as
247	provided in Section 37-71-11, prior to the implementation of the
248	program within the local school district.
249	(4) The State Department of Education shall have the

authority to audit approved alternative educational programs at

any time. If the audit results in findings that an approved

program is not meeting the provisions of this chapter or the

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- 253 policy outlined in subsection (2) of this section, then the local 254 school board shall disqualify the program immediately.
- 255 **SECTION 8.** Section 37-71-9, Mississippi Code of 1972, is 256 brought forward as follows:
- 257 37-71-9. (1) (a) Following the adoption of the rule 258 required in Section 37-71-7, the department shall accept 259 applications from local school districts for the implementation of 260 alternative courses, programs and opportunities or apprenticeship 261 programs. The department shall require an application for each 262 alternative course, program or opportunity or apprenticeship 263 program approved by a local school board to be implemented in its 264 school district.
- 265 (b) Upon receipt of an application, the department
  266 shall have ninety (90) days to approve or deny the application.
  267 Any denied application shall be returned to the submitting local
  268 school board and shall include an explanation of the reasons for
  269 denial of the application.
- 270 (2) The State Department of Education shall provide an
  271 annual report detailing the progress that has been made in each
  272 school district in providing alternative courses, programs and
  273 opportunities or apprenticeships. The report shall be provided to
  274 the Chairmen of the Senate and House Education Committees no later
  275 than December 1 of each year, beginning December 1, 2021. The
  276 report also shall be provided to the other members of the

- 277 Legislature upon request and posted on the department's website
- 278 for the general public to view.
- 279 SECTION 9. Section 37-71-11, Mississippi Code of 1972, is
- 280 brought forward as follows:
- 281 37-71-11. (1) Beginning with July 1, 2020, a licensing
- 282 authority shall grant a license to any student applicant who
- 283 participates in an alternative learning course, program or
- 284 opportunity or apprenticeship program, and who meets the following
- 285 criteria:
- Completed an apprenticeship in the licensed 286 (a)
- 287 occupation or profession;
- 288 Attained a satisfactory industry certification
- score on the WorkKeys assessment, if such assessment is a required 289
- 290 component of the alternative course or apprenticeship;
- 291 Passed an examination, if one is deemed to be
- 292 necessary by the licensing authority; and
- 293 Paid any fees deemed necessary by the licensing
- 294 authority.
- 295 Licensing authorities shall establish a passing score
- 296 for their respective examinations which shall not exceed the
- 297 passing score that is required under the standard licensing
- 298 processes. If the relevant licensing authority or provision of
- 299 law does not require an examination for the standard licensing
- 300 process for an occupation, no examination may be required for
- applicants who complete an apprenticeship in that occupation. 301

302	(3) Licensing authorities shall establish a licensing fee,
303	which shall not exceed the licensing fee that is required under
304	the standard licensing processes. If the relevant licensing
305	authority or state does not require a fee for the standard
306	licensing process for an occupation, no fee can be required for
307	applicants who complete an apprenticeship in that occupation.

- 308 (4) Except as otherwise required by federal law,
  309 apprenticeships for an occupation shall not be required to exceed
  310 the number of hours required by the relevant licensing authority
  311 or statute for that occupation.
- 312 (5) Licensing authorities shall adopt necessary rules for 313 the implementation of this section.
- 314 **SECTION 10.** This act shall take effect and be in force from 315 and after July 1, 2024.