By: Representative Scott

To: Education;
Appropriations A

## HOUSE BILL NO. 569

AN ACT TO REQUIRE THE STATE DEPARTMENT OF EDUCATION AND THE BOARD OF TRUSTEES OF STATE INSTITUTIONS OF HIGHER LEARNING TO ESTABLISH AND IMPLEMENT A PROGRAM KNOWN AS THE "HEALTH CAREERS ACADEMY" FOR PUBLIC SCHOOL STUDENTS IN GRADES 9 THROUGH 12; TO 5 PROVIDE THAT THE PURPOSE OF THE ACADEMY WILL BE TO STIMULATE INTEREST IN SCIENCE, MATHEMATICS, LANGUAGE ARTS, CRITICAL THINKING AND HEALTH CARE PROFESSIONS; TO REQUIRE THE ACADEMY TO BE 7 CONDUCTED AS A SIX-WEEK NONRESIDENTIAL SUMMER PROGRAM AT THE 9 UNIVERSITY OF MISSISSIPPI MEDICAL CENTER; TO REQUIRE THE STATE DEPARTMENT OF EDUCATION AND THE BOARD OF TRUSTEES OF STATE 10 INSTITUTIONS OF HIGHER LEARNING TO JOINTLY DEVELOP THE CRITERIA 11 12 AND PROCESS TO BE USED IN A RANDOM SELECTION OF CANDIDATES; TO REQUIRE THAT THE CRITERIA AND PROCESS USED BE NONDISCRIMINATORY IN NATURE; TO PRESCRIBE THE ELIGIBILITY REQUIREMENTS FOR 14 15 PARTICIPATION IN THE ACADEMY; TO PRESCRIBE THE COMPONENTS TO BE 16 INCLUDED IN THE ACADEMY; TO REQUIRE THE ACADEMY TO PROVIDE 17 FULL-DAY INSTRUCTION DURING THE COURSE OF THE PROGRAM; TO REQUIRE 18 PARTICIPATING STUDENTS TO COMPLETE CERTAIN TASKS AND RESEARCH 19 PROJECTS; TO LIMIT PARTICIPATION IN THE ACADEMY TO MISSISSIPPI 20 RESIDENTS IN GRADES 9 THROUGH 12 WHO ATTEND A PUBLIC SCHOOL; TO 21 REQUIRE ELIGIBLE PERSONS TO SUBMIT AN APPLICATION FOR 22 PARTICIPATION TO THE STATE DEPARTMENT OF EDUCATION; TO REQUIRE THE DEPARTMENT TO MAKE THE APPLICATIONS AVAILABLE TO ALL SCHOOL 24 DISTRICTS BY A CERTAIN DATE AND TO ESTABLISH THE DEADLINE FOR ACCEPTANCE OF APPLICATIONS; TO REQUIRE THE DEPARTMENT TO FORWARD 25 26 THE COMPLETED APPLICATIONS TO THE VICE CHANCELLOR FOR HEALTH 27 AFFAIRS AT THE UNIVERSITY OF MISSISSIPPI MEDICAL CENTER AT THE 28 CLOSING DATE FOR ACCEPTANCE OF APPLICATIONS; TO PROVIDE AN 29 INCENTIVE IN THE FORM OF A STIPEND FOR STUDENTS PARTICIPATING IN 30 THE ACADEMY; TO ESTABLISH THE HEALTH CAREERS ACADEMY TRUST FUND IN 31 THE STATE TREASURY TO PROVIDE SUPPORT TO LOCAL SCHOOL DISTRICTS 32 AND THE UNIVERSITY OF MISSISSIPPI MEDICAL CENTER FOR START-UP 33 COSTS AND COSTS ASSOCIATED WITH IMPLEMENTING AND OPERATING THE ACADEMY; AND FOR RELATED PURPOSES.

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; and
47	WHEREAS, with education being the fundamental building block
48	for the grooming and development of the impressionable minds of
49	our state's educable children for the educational and career paths
50	upon which they will embark, there exists a great need for the
51	implementation of a more rigorously enhanced scientific,
52	mathematic and language arts curriculum in the public school
53	setting to facilitate an increased educational capacity in health
54	care programs; and
55	WHEREAS, to accomplish the pertinent goal of producing a
56	capable and knowledgeable health care workforce, a collaborative
57	effort must be undertaken by the state's medical university and
58	research institution, the State Department of Education and local

59	school	districts	to	afford	students	every	reasonable	opportunity

- 60 to explore a career in the field of health care; and
- 61 WHEREAS, it is the intent of the Mississippi Legislature to
- 62 promote the educational accountability of public schools and the
- 63 students educated therein through the implementation of
- 64 informational, analytical and research-based programs of
- 65 instruction to heighten public school students' awareness and
- 66 interests in health care professions: NOW, THEREFORE,
- BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF MISSISSIPPI:
- 68 SECTION 1. (1) Beginning with the 2024-2025 school year,
- 69 the State Department of Education, in conjunction with the Board
- 70 of Trustees of State Institutions of Higher Learning acting for
- 71 and on behalf of the University of Mississippi Medical Center
- 72 (UMMC), shall establish and implement a program known as the
- 73 "Health Careers Academy" for public school students in Grades 9
- 74 through 12, the purpose of which will be to stimulate interest in
- 75 science, mathematics, language arts, critical thinking and the
- 76 health care professions, especially among underserved and
- 77 underrepresented populations in Mississippi, to increase awareness
- 78 of the urgent need for health care professionals in our state and
- 79 to raise ACT scores through preparatory instruction.
- 80 (2) The academy established under subsection (1) of this
- 81 section for the introduction of students to a potential career in
- 82 the health care professions must be a six-week nonresidential
- 83 summer program at UMMC, during which time students must be

- 84 provided onsite hands-on instruction to increase the students'
- 85 preparation for a premedical or allied health curriculum and to
- 86 strengthen academic competitiveness. The lecture-based portions
- 87 of instruction in the academy must be conducted by instructors
- 88 with adequate certification in science, mathematics and language
- 89 arts who are licensed by the State Department of Education or who
- 90 teach those subject areas at the collegiate level.
- 91 (3) The State Department of Education and the Board of
- 92 Trustees of State Institutions of Higher Learning shall develop
- 93 jointly the criteria and process to be used in a random selection
- 94 of candidates to participate in the academy. The criteria and
- 95 process must be nondiscriminatory in nature and may not refuse
- 96 admission into the academy on the basis of race, color, age,
- 97 disability, gender, religion, national origin, sexual orientation
- 98 or prior academic achievement.
- 99 (4) Eligibility for participation in the academy is limited
- 100 to students who:
- 101 (a) Maintain a cumulative 2.25 grade point average on a
- 102 4.0 scale;
- 103 (b) Are recommended by their science or mathematics
- 104 teachers, or both;
- 105 (c) Have a consistent record of attendance;
- 106 (d) Display positive attitudes, character and
- 107 citizenship;

108	(e) Express a desire to expand their knowledge of
109	health care and medicine;
110	(f) Are residents of Mississippi; and
111	(g) Present proof of having health insurance or
112	Medicaid.
113	However, before any student is accepted for participation
114	under the criteria of this subsection, that student's parent,
115	legal guardian or custodian must submit written authorization
116	agreeing to the student's participation in the academy.
117	(5) The Health Careers Academy must include, but not be
118	limited to, the following components:
119	(a) An orientation, which the parents are encouraged to
120	attend;
121	(b) Classes in mathematics, science, language arts,
122	critical thinking and study skills;
123	(c) ACT instruction and practice exams;
124	(d) Instructional interaction with UMMC medical
125	students;
126	(e) Presentations from UMMC professionals;
127	(f) Health-related hands-on activities;
128	(g) CPR certification;
129	(h) A graduation ceremony; and
130	(i) ACT registration as needed.
131	(6) The Health Careers Academy must consist of a full day of
132	academic, research or laboratory instruction beginning at 8:00

133	a.m. and lasting until 3:00 p.m. daily on Monday through Friday of
134	each week during the six (6) weeks of the academy. During each
135	week, two (2) afternoons must be dedicated to ACT preparation and
136	the remaining three (3) days must be dedicated to health care
137	career preparation and volunteerism.

- (7) Students participating in the academy must complete a series of tasks designed to enhance their knowledge of the health care professions and must complete a research project to be judged by the faculty of UMMC.
- Mississippi residents 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 and the Board of Trustees of State Institutions of Higher Learning. The department shall make applications available to each school district on October 1 of each year and shall establish the deadline for accepting applications. Upon the closing date for acceptance of applications, the department shall forward the completed applications to the Vice Chancellor for Health Affairs at the University of Mississippi Medical Center, who shall determine the number of openings available for participation in the academy.
- SECTION 3. Students selected to participate in the academy must be provided, as an incentive to participate, a stipend in an

- amount not to exceed One Thousand Dollars (\$1,000.00) for the completion of the academy.
- 159 There is established in the State Treasury a SECTION 4. (1)fund to be known as the "Health Careers Academy Trust Fund." The 160 161 purpose of the fund is to provide financial support to local 162 school districts and UMMC for start-up costs and costs associated with implementing and operating the Health Careers Academy. 163 164 fund may consist of monies obtained from grants from the federal 165 government, funds made available by the Legislature, and grants, 166 gifts, devises and donations from any public or private source. The State Board of Education and the Board of Trustees of State 167 Institutions of Higher Learning shall administer the fund and may 168 169 apply for any grants from the federal government or private 170 sources.
- The State Board of Education and the Board of Trustees 171 (2)172 of State Institutions of Higher Learning jointly shall adopt rules 173 and regulations necessary for the implementation of this section. If sufficient funds are available for this purpose, monies from 174 175 the Health Careers Academy Trust Fund must be allocated to UMMC in 176 accordance with the procedures established by the State Board of 177 Education and the Board of Trustees of State Institutions of 178 Higher Learning.
- 179 **SECTION 5.** This act shall take effect and be in force from 180 and after July 1, 2024.