By: Senator Guzzone

Introduced and read first time: February 12, 2021 Assigned to: Rules Re–referred to: Budget and Taxation, February 17, 2021

Committee Report: Favorable with amendments Senate action: Adopted Read second time: February 28, 2021

CHAPTER _____

1 AN ACT concerning

University of Maryland Strategic Partnership Act of 2016 – Appropriations and Degree and Credential Programs – Alterations

4 FOR the purpose of increasing, beginning in a certain fiscal year, certain appropriations to $\mathbf{5}$ the Center for Maryland Advanced Ventures at the University of Maryland; 6 requiring the University of Maryland Center for Economic and Entrepreneurship 7Development (UMCEED) to develop degree and credential programs in a field of 8 study related to certain technologies; requiring, beginning in a certain fiscal year, 9 the Governor to include in the annual budget bill certain appropriations to UMCEED 10 for a certain purpose; requiring the Governor, in certain fiscal years, to include in 11 the annual budget bill a certain appropriation to the University System of Maryland 12Office to be distributed to certain institutions for a certain purpose; specifying that 13 certain funds distributed under this Act are in addition to certain appropriations and 14 must be included in a certain budget; making conforming and stylistic changes; and generally relating to the Center for Maryland Advanced Ventures at the University 15of Maryland, UMCEED, and the University System of Maryland Office. 16

- 17 BY repealing and reenacting, without amendments,
- 18 Article Education
- 19 Section 12–305(a)
- 20 Annotated Code of Maryland
- 21 (2018 Replacement Volume and 2020 Supplement)
- 22 BY repealing and reenacting, with amendments,

EXPLANATION: CAPITALS INDICATE MATTER ADDED TO EXISTING LAW.

[Brackets] indicate matter deleted from existing law.

<u>Underlining</u> indicates amendments to bill.

Strike out indicates matter stricken from the bill by amendment or deleted from the law by amendment.



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1 Article – Education $\mathbf{2}$ Section 12–305(f) and 12–306 3 Annotated Code of Maryland 4 (2018 Replacement Volume and 2020 Supplement) SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF MARYLAND, $\mathbf{5}$ 6 That the Laws of Maryland read as follows: 7**Article – Education** 12 - 305.8 9 There is a Center for Maryland Advanced Ventures at the University of (1)(a) 10 Maryland. 11 (2)The Center shall be located on the University of Maryland, Baltimore 12Campus in Baltimore City. [Beginning in] FOR EACH OF fiscal [year] YEARS 2018 [and in 13 (f) (1)**(I)** 14each fiscal year thereafter,] THROUGH 2022, the Governor shall [appropriate] INCLUDE IN THE ANNUAL BUDGET BILL AN APPROPRIATION OF at least \$3,000,000 [in general 15funds] to the Center. 16 17**(II)** FOR FISCAL YEAR 2023 AND EACH FISCAL YEAR THEREAFTER, THE GOVERNOR SHALL INCLUDE IN THE ANNUAL BUDGET BILL AN 18 19 APPROPRIATION OF AT LEAST \$4,000,000 TO THE CENTER. 20(2)**(I)** [Beginning in] FOR EACH OF fiscal [year] YEARS 2018 [and in 21each fiscal year thereafter,] THROUGH 2022, the Governor shall [appropriate] INCLUDE 22IN THE ANNUAL BUDGET BILL AN APPROPRIATION OF at least \$1,000,000 [in general 23funds] to the Center to be used to encourage the development and location of University 24created or sponsored technology companies in Baltimore City. 25FOR FISCAL YEAR 2023 AND EACH FISCAL YEAR **(II)** 26THEREAFTER, THE GOVERNOR SHALL INCLUDE IN THE ANNUAL BUDGET BILL AN APPROPRIATION OF AT LEAST \$1,500,000 \$2,500,000 TO THE CENTER TO BE USED 27TO ENCOURAGE THE DEVELOPMENT AND LOCATION OF UNIVERSITY CREATED OR 28SPONSORED TECHNOLOGY COMPANIES IN BALTIMORE CITY. 2930 12 - 306.31(1)There is a University of Maryland Center for Economic and (a) Entrepreneurship Development (UMCEED). 32 33 (2)UMCEED shall be located on the College Park Campus.

1 (b) Following all State law, regulations, and processes for program review and 2 approval, UMCEED shall advance the education of students by developing degree and 3 credential programs in the following fields of study:

4	(1)	Virtual and augmented reality;
5	(2)	Neurosciences;
6	(3)	Biomedical devices;
7	(4)	Data analytics; [and]
8	(5)	Cybersecurity; AND
9 10	(6) INFORMATION TI	QUANTUM TECHNOLOGIES, ADVANCED DATA COMPUTING, AND ECHNOLOGIES.
11	(c) (1)	The presidents shall appoint an Executive Director of UMCEED.
12	(2)	The Executive Director shall:
13		(i) Ensure that the provisions of this section are carried out;
$\begin{array}{c} 14 \\ 15 \end{array}$	(ii) Develop a plan to appropriately staff UMCEED in order to effectively carry out the duties of UMCEED; and	
$\begin{array}{c} 16 \\ 17 \end{array}$	in accordance with	(iii) Annually report to the presidents and to the General Assembly, a § 2–1257 of the State Government Article, the number of:
18		1. New certificate and degree programs created;
19 20	Maryland–based b	2. University of Maryland graduates who are employed in ousinesses;
$\begin{array}{c} 21 \\ 22 \end{array}$	new certificate or	3. Patents or other intellectual property created within the degree programs;
$\begin{array}{c} 23\\ 24 \end{array}$	certificate or degre	4. New companies that are developed from the new ee programs; and
$\frac{25}{26}$	of the new certifica	5. New grant or contract funding that is awarded to faculty ate or degree programs.
27 28	(d) (1) The Governor shall [appropriate] INCLUDE IN THE ANNUAL BUDGET BILL AN APPROPRIATION OF at least the following amounts [in general funds] to	

29 UMCEED for the following fiscal years:

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- [(1)] **(I)** \$2,000,000 for fiscal year 2018;
- 2 [(2)] (II) \$4,000,000 for fiscal year 2019; and
- 3

[(3)] (III) \$6,000,000 for fiscal year 2020 and each fiscal year thereafter.

4 (2) IN ADDITION TO THE APPROPRIATION REQUIRED UNDER 5 PARAGRAPH (1) OF THIS SUBSECTION, FOR FISCAL YEAR 2023 AND EACH FISCAL 6 YEAR THEREAFTER, THE GOVERNOR SHALL INCLUDE IN THE ANNUAL BUDGET BILL 7 AN APPROPRIATION OF AT LEAST \$1,500,000 \$2,500,000 TO UMCEED TO BE USED 8 TO ENCOURAGE THE DEVELOPMENT AND LOCATION OF UNIVERSITY CREATED OR 9 SPONSORED TECHNOLOGY COMPANIES IN PRINCE GEORGE'S COUNTY.

10 SECTION 2. AND BE IT FURTHER ENACTED, That:

11 (a) For each of fiscal years 2023 through 2027, the Governor shall appropriate in 12 the annual budget at least an additional \$4,000,000 to the University System of Maryland 13 Office for the purpose of increasing the estimated funding guideline attainment levels of 14 the primarily residential institutions in the System with the lowest estimated funding 15 guideline attainment levels in fiscal year 2021.

16 (b) The University System of Maryland shall allocate the funds each year in a 17 manner that brings the primarily residential institutions with the lowest estimated 18 funding guideline attainment levels in fiscal year 2021 as close as possible to a 68% 19 estimated funding guideline attainment level by fiscal year 2027.

20 (c) The funds distributed under this section each year are in addition to the 21 annual appropriation for each institution, and shall be included in each institution's base 22 budget for all fiscal years after the distribution.

23 SECTION 3. AND BE IT FURTHER ENACTED, That this Act shall take effect July
24 1, 2021.

Approved:

Governor.

President of the Senate.

Speaker of the House of Delegates.