

103RD GENERAL ASSEMBLY State of Illinois 2023 and 2024 HB5399

Introduced 2/9/2024, by Rep. Abdelnasser Rashid

SYNOPSIS AS INTRODUCED:

110 ILCS 205/9.44 new

Amends the Board of Higher Education Act. Provides that within 6 months of the effective date of the amendatory Act, the Board of Higher Education shall prepare a report to the General Assembly on the state of artificial intelligence education and development in public and private institutions of higher education. Sets forth what the report shall contain.

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1 AN ACT concerning education.

Be it enacted by the People of the State of Illinois, represented in the General Assembly:

- Section 5. The Board of Higher Education Act is amended by adding Section 9.44 as follows:
- 6 (110 ILCS 205/9.44 new)
- 7 <u>Sec. 9.44. Artificial intelligence education report.</u>
- 8 (a) In this Section, "artificial intelligence" means a
 9 machine-based system that can, for a given set of
 10 human-defined objectives, make predictions, recommendations,
 11 or decisions influencing real or virtual environments.
 - (b) Within 6 months of the effective date of this amendatory Act of the 103rd General Assembly, the Board shall prepare a report to the General Assembly on the state of artificial intelligence education and development in public and private institutions of higher education. The report shall contain, at a minimum, the following information:
- 18 <u>(1) All existing academic programs and courses</u>
 19 <u>focusing on education of students about the use,</u>
 20 <u>development, and ethical and social implications of</u>
 21 artificial intelligence systems.
- 22 (2) All future plans for implementing such programs
 23 and courses.

| 1 | (5) All current and future plans for research projects |
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| 2 | studying the use development and implications of |
| 3 | artificial intelligence. |
| 4 | (4) All current and further plans for the development |
| 5 | of artificial intelligence systems in public and private |
| 6 | institutions of higher education. |
| 7 | (5) Recommendations to the General Assembly to further |
| 8 | develop the programs and course offerings studying |
| 9 | artificial intelligence. |
| 10 | (6) Recommendations on the best way to implement a |
| 11 | State-funded grant program to promote the academic study |
| 12 | and commercial development of artificial intelligence in |
| 13 | public and private institutions of higher education and to |
| 14 | fulfill the following objectives: |
| 15 | (A) To develop labs to provide students hands-or |
| 16 | artificial intelligence learning experiences. |
| 17 | (B) To develop virtual learning platforms that |
| 18 | facilitate remote and initialized artificial |
| 19 | intelligence education opportunities. |
| 20 | (C) To develop programming and pedagogical tools |
| 21 | with respect to artificial intelligence education and |
| 22 | instruction for the benefit of elementary school and |
| 23 | secondary school teachers and community education. |
| 24 | (c) This Section is repealed 2 years after the effective |
| 25 | date of this amendatory Act of the 103rd General Assembly. |