

[First Reprint]

## **ASSEMBLY, No. 195**

# **STATE OF NEW JERSEY**

## **219th LEGISLATURE**

PRE-FILED FOR INTRODUCTION IN THE 2020 SESSION

**Sponsored by:**

**Assemblywoman LINDA S. CARTER**

**District 22 (Middlesex, Somerset and Union)**

**Assemblyman ROBERT J. KARABINCHAK**

**District 18 (Middlesex)**

**Assemblyman CLINTON CALABRESE**

**District 36 (Bergen and Passaic)**

### **SYNOPSIS**

Requires Commissioner of Labor and Workforce Development to conduct study and issue report on impact of artificial intelligence on growth of State's economy.

### **CURRENT VERSION OF TEXT**

As reported by the Assembly Science, Innovation and Technology Committee on February 22, 2021, with amendments.



**(Sponsorship Updated As Of: 3/1/2021)**

1 AN ACT requiring the Commissioner of Labor and Workforce  
 2 Development to conduct a study and issue a report on the impact of  
 3 artificial intelligence on <sup>1</sup>**【economic】** the<sup>1</sup> growth <sup>1</sup>of the State's  
 4 economy<sup>1</sup>.

5  
 6 **BE IT ENACTED** *by the Senate and General Assembly of the State*  
 7 *of New Jersey:*

8  
 9 1. The Commissioner of Labor and Workforce Development, in  
 10 consultation with the New Jersey Commission on Science, Innovation  
 11 and Technology, shall conduct a study on the impact of artificial  
 12 intelligence-powered technology and automation on <sup>1</sup>**【economic】** the<sup>1</sup>  
 13 growth <sup>1</sup>of the State's economy<sup>1</sup> and shall prepare and submit a written  
 14 report, within one year of the effective date of this act, to the Governor  
 15 and, pursuant to section 2 of P.L.1991, c.164 (C.52:14-19.1), to the  
 16 Legislature, the chairperson of the Assembly Science, Innovation <sup>1</sup>**【,**<sup>1</sup>  
 17 and Technology Committee and the chairperson of the Senate  
 18 Economic Growth Committee, or their successor committees, which  
 19 shall include, but not be limited to, the following:

20 a. the predicted impact of artificial intelligence on the labor  
 21 market for highly-skilled and highly-educated professionals, such as  
 22 doctors, lawyers, data analysts, and similarly skilled workers;  
 23 b. the occupations or industries most impacted by an expansion of  
 24 the use of artificial intelligence;  
 25 c. the implications of these findings on the long-term plans for  
 26 educating the next generation of highly-skilled employees;  
 27 d. new professions that may come into existence as a result of the  
 28 expansion of the use of artificial intelligence and automation; and  
 29 e. the impact of artificial intelligence on labor productivity and  
 30 <sup>1</sup>**【economic】** the<sup>1</sup> growth <sup>1</sup>of the State's economy<sup>1</sup>.

31  
 32 2. This act shall take effect immediately and shall expire upon  
 33 the submission of the written report to the Governor and the  
 34 Legislature pursuant to section 1 of this act.

**EXPLANATION** – Matter enclosed in bold-faced brackets **【thus】** in the above bill is not enacted and is intended to be omitted in the law.

Matter underlined thus is new matter.

Matter enclosed in superscript numerals has been adopted as follows:

<sup>1</sup>Assembly AST committee amendments adopted February 22, 2021.