LEGISLATURE OF NEBRASKA

ONE HUNDRED FIFTH LEGISLATURE

FIRST SESSION

LEGISLATIVE BILL 648

Introduced by Pansing Brooks, 28; Ebke, 32; Kolowski, 31; Morfeld, 46. Read first time January 18, 2017 Committee: Executive Board

- A BILL FOR AN ACT relating to technology; to create and provide duties
 for the New Machine Age Task Force.
- 3 Be it enacted by the people of the State of Nebraska,

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1	Section 1. <u>(1) The New Machine Age Task Force is created. The</u>
2	executive committee of the task force shall consist of the following
3	voting members: (a) The chairperson of the Business and Labor Committee
4	of the Legislature or his or her designee; (b) the chairperson of the
5	<u>Education Committee of the Legislature or his or her designee; (c) the</u>
6	chairperson of the Appropriations Committee of the Legislature or his or
7	her designee; and (d) three at-large members appointed by the Executive
8	Board of the Legislative Council. The voting members of the executive
9	committee shall choose a chairperson and vice-chairperson from among the
10	voting members.
11	<u>(2) The following persons shall serve as ex officio members of the</u>
12	executive committee of the task force: The Director of Economic
13	Development or his or her designee, the Commissioner of Labor or his or
14	her designee, the Commissioner of Education or his or her designee, the

16 <u>the Chancellor of the University of Nebraska Medical Center or his or her</u> 17 <u>designee, the Chancellor of the Nebraska State College System or his or</u> 18 <u>her designee, and the executive director of the Nebraska Community</u> 19 <u>College Association or his or her designee.</u>

Chancellor of the University of Nebraska-Lincoln or his or her designee,

(3) The remaining members of the task force shall consist of at 20 21 least five nonvoting members appointed by the executive committee of the 22 task force through an application and selection process, representing (a) 23 business leaders and representatives from startup businesses (b) academic 24 experts in education and economic development issues, (c) workforce 25 development agencies, and (d) labor leaders. The members appointed pursuant to this subsection shall constitute the advisory committee to 26 27 the task force.

Sec. 2. <u>The Legislature finds that, as noted by Erik Brynjolfsson</u> and Andrew McAfee in their bestselling book "The Second Machine Age" written in 2014, "Technological progress is going to leave behind some <u>people</u>, perhaps even a lot of people, as it races ahead. As we'll

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2017	2017
1	<u>demonstratethere's never been a better time to be a worker with</u>
2	special skills or the right education, because these people can use
3	technology to create and capture values. However, there's never been a
4	worse time to be a worker with only ordinary skills and abilities to
5	offer, because computers, robots, and other digital technologies are
6	acquiring these skills and abilities at an extraordinary rate."
7	Sec. 3. The New Machine Age Task Force created under section 1 of
8	this act shall examine the interaction between Nebraska policies,
9	programs, and initiatives, particularly in the areas of economic
10	development, business, labor, and education, and changing technologies,
11	automation, and replacement of human capital. The task force shall:
12	(1) Collect, examine, and analyze data and projections on automation
13	and technology, collect and analyze data and projections on labor market
14	trends, and collect data and analyze kindergarten through grade twelve
15	and postsecondary education performance;
16	(2) Obtain input from academic experts, including the University of
17	<u>Nebraska;</u>
18	(3) Encourage and obtain input from nonprofit organizations;
19	(4) Study, evaluate, and report on the status and effectiveness of
20	policies, procedures, and programs implemented by other states in
21	planning for evolving technological changes;
22	(5) Identify policies, procedures, and programs, including any lack
23	of interagency data sharing, lack of policy coordination, or state or
24	local requirements and recommend changes to those policies and
25	procedures; and
26	<u>(6) Create a long-range strategic plan containing measurable goals</u>
27	and benchmarks to plan for Nebraska's future as that future relates to
28	the balance of technological advancement versus human capital and
29	resources.
30	Sec. 4. <u>To accomplish its duties, the New Machine Age Task Force</u>
21	created nursuant to section 1 of this act may request and receive from

1	any state or local governmental entity or institution information
2	relating to economic development, labor market trends, and educational
3	performance and appoint special committees to advise and assist the task
4	force. Members of any such special committee shall be appointed by the
5	chairperson of the task force and may be members of the task force or
6	individuals from the private sector or public sector. Any such special
7	committee shall report to the task force on the progress of the special
8	committee. Members of a special committee appointed under this section
9	may not receive reimbursement or payment for work done as members of the
10	<u>special committee.</u>
11	Sec. 5. <u>On or before December 15, 2017, the New Machine Age Task</u>
12	Force created pursuant to section 1 of this act shall submit a
13	preliminary report and on or before December 14, 2018, the task force
14	shall submit a final report to the Governor and electronically to the
15	Executive Board of the Legislative Council. The preliminary report and
16	the final report shall: (1) Include the long-range strategic plan
17	required in section 3 of this act; (2) describe how the task force
18	fulfilled its statutory purposes and duties during the time period
19	covered by the report; (3) describe policies, procedures, and programs
20	<u>that have been implemented or modified to help plan for changing</u>
21	technologies and technologies' impacts as they relate to whole sectors of
22	Nebraska's economy and job market; and (4) contain recommendations on how
23	the state should act to address issues relating to the new machine age

23 <u>the state should act to address issues relating to the new machine age.</u>