

House Bill 4020

Introduced and printed pursuant to House Rule 12.00. Pre-session filed (at the request of House Interim Committee on Higher Education and Workforce Development)

SUMMARY

The following summary is not prepared by the sponsors of the measure and is not a part of the body thereof subject to consideration by the Legislative Assembly. It is an editor's brief statement of the essential features of the measure **as introduced**.

Changes entities responsible for analyzing biennial performance reviews submitted by Engineering and Technology Industry Council.

Takes effect July 1, 2014.

A BILL FOR AN ACT

1
2 Relating to the Engineering and Technology Industry Council; creating new provisions; amending
3 ORS 351.663; and prescribing an effective date.

4 **Be It Enacted by the People of the State of Oregon:**

5 **SECTION 1.** ORS 351.663 is amended to read:

6 351.663. (1) The Engineering and Technology Industry Council is established. A majority of the
7 council members are representatives of high technology companies in Oregon. The council shall be
8 consulted on the work plans and resource allocations for engineering education.

9 (2) The council shall establish criteria and measurements that will be used for determining in-
10 vestments made from the account designated by ORS 351.666.

11 (3) The criteria and measurements established by the council include:

12 (a) Responding to the urgent engineering educational needs of Oregon's fast growing high tech-
13 nology industry, especially in the Portland metropolitan area.

14 (b) Increasing this state's faculty and program capacity to meet the graduate level, professional
15 education needs of engineers working in Oregon's high technology industry through investments in
16 public and private institutions.

17 (c) Creating additional opportunities for Oregonians to pursue education in electrical engineer-
18 ing, computer engineering and other engineering disciplines critical to the advancement of Oregon's
19 high technology industry.

20 (d) Investing relatively scarce state financial resources to:

21 (A) Address the high technology industry's most demonstrated and pressing needs;

22 (B) Produce the greatest amount of educational benefits with the least short-term and long-term
23 costs to the public;

24 (C) Avoid duplicating existing public or private resources; and

25 (D) Leverage existing and future private resources for the public benefit.

26 (e) Making all investments in public and private institutions through performance-based con-
27 tracts with measurable outcomes in order to ensure strong linkage between the most urgent engi-
28 neering education needs and implemented solutions.

29 (f) Maximizing the leverage of state investment funds to build faculty and program capacity and
30 share existing and new faculty and program resources.

NOTE: Matter in **boldfaced** type in an amended section is new; matter [*italic and bracketed*] is existing law to be omitted. New sections are in **boldfaced** type.

1 (4) Priority is given to investments where private financial resources from Oregon high tech-
 2 nology companies or individuals with significant interests in the growth of high technology in
 3 Oregon are made available to augment public funds.

4 (5) The council must submit biennial performance reviews of all investments made to improve
 5 engineering education with public funds in public and private institutions. The reviews must be
 6 submitted to the [*Chancellor of the Oregon University System*] **Chief Education Officer** and the
 7 [*State Board of Higher Education*] **Oregon Education Investment Board**.

8 **SECTION 2.** ORS 351.663, as amended by section 1 of this 2014 Act, is amended to read:

9 351.663. (1) The Engineering and Technology Industry Council is established. A majority of the
 10 council members are representatives of high technology companies in Oregon. The council shall be
 11 consulted on the work plans and resource allocations for engineering education.

12 (2) The council shall establish criteria and measurements that will be used for determining in-
 13 vestments made from the account designated by ORS 351.666.

14 (3) The criteria and measurements established by the council include:

15 (a) Responding to the urgent engineering educational needs of Oregon’s fast growing high tech-
 16 nology industry, especially in the Portland metropolitan area.

17 (b) Increasing this state’s faculty and program capacity to meet the graduate level, professional
 18 education needs of engineers working in Oregon’s high technology industry through investments in
 19 public and private institutions.

20 (c) Creating additional opportunities for Oregonians to pursue education in electrical engineer-
 21 ing, computer engineering and other engineering disciplines critical to the advancement of Oregon’s
 22 high technology industry.

23 (d) Investing relatively scarce state financial resources to:

24 (A) Address the high technology industry’s most demonstrated and pressing needs;

25 (B) Produce the greatest amount of educational benefits with the least short-term and long-term
 26 costs to the public;

27 (C) Avoid duplicating existing public or private resources; and

28 (D) Leverage existing and future private resources for the public benefit.

29 (e) Making all investments in public and private institutions through performance-based con-
 30 tracts with measurable outcomes in order to ensure strong linkage between the most urgent engi-
 31 neering education needs and implemented solutions.

32 (f) Maximizing the leverage of state investment funds to build faculty and program capacity and
 33 share existing and new faculty and program resources.

34 (4) Priority is given to investments where private financial resources from Oregon high tech-
 35 nology companies or individuals with significant interests in the growth of high technology in
 36 Oregon are made available to augment public funds.

37 (5) The council must submit biennial performance reviews of all investments made to improve
 38 engineering education with public funds in public and private institutions. The reviews must be
 39 submitted to the [*Chief Education Officer and the Oregon Education Investment Board*] **Higher Ed-
 40 ucation Coordinating Commission**.

41 **SECTION 3.** The amendments to ORS 351.663 by section 2 of this 2014 Act become oper-
 42 ative on March 15, 2016.

43 **SECTION 4.** This 2014 Act takes effect July 1, 2014.