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**SECOND SUBSTITUTE HOUSE BILL 2156**

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**State of Washington**

**62nd Legislature**

**2012 Regular Session**

**By** House Education Appropriations & Oversight (originally sponsored by Representatives Kenney, Sells, Haler, Seaquist, Hansen, Maxwell, and Carlyle; by request of Governor Gregoire)

READ FIRST TIME 02/06/12.

1       AN ACT Relating to the coordination and evaluation of workforce  
2 training for aerospace and materials manufacturing; adding a new  
3 section to chapter 28B.50 RCW; adding a new section to chapter 28C.18  
4 RCW; and creating a new section.

5 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF WASHINGTON:

6       NEW SECTION.   **Sec. 1.**   The legislature finds that a skilled  
7 workforce is essential for employers and job seekers to compete and  
8 grow Washington's aerospace industry as part of the global economy.  
9 The legislature intends to improve coordination of the state's training  
10 system for skilled aerospace workers in order to provide better  
11 alignment with industry needs in the present and over the long term for  
12 both two-year training programs, short-term training, and relevant  
13 apprenticeship programs to keep pace with a rapidly changing industry.  
14 The legislature further intends to increase aerospace skill development  
15 and education and training programs and help increase jobs for  
16 Washington's citizens.

17       NEW SECTION.   **Sec. 2.**   A new section is added to chapter 28B.50 RCW  
18 to read as follows:

1 (1) The state board for community and technical colleges, in  
2 collaboration with aerospace or advanced materials long-term training  
3 providers, short-term training providers whose mission is focused on  
4 customized and innovative short-term training, and apprenticeship  
5 program providers, shall facilitate coordination and alignment of  
6 aerospace training programs to the maximum extent possible. This  
7 coordination and alignment shall include but not be limited to the  
8 following activities:

9 (a) Providing up-to-date information about the aerospace and  
10 advanced materials manufacturing training programs in the state;

11 (b) Providing information about grants and partnership  
12 opportunities;

13 (c) Providing coordination for professional development for faculty  
14 and other education and training providers;

15 (d) Evaluating programs identified by the aerospace and advanced  
16 materials manufacturing pipeline advisory committee annually for  
17 completion and job placement results; and

18 (e) Making budget recommendations to the governor and the  
19 legislature specific to the aerospace and advanced materials  
20 manufacturing training programs.

21 (2) The state board for community and technical colleges shall  
22 establish an aerospace and advanced materials manufacturing pipeline  
23 advisory committee consisting of not less than eleven nor more than  
24 fifteen members. A majority of members shall represent industry with  
25 the chair selected by the committee from among the industry members.  
26 Members of the advisory committee shall also include at least two  
27 persons representing labor who represent aerospace or advanced  
28 materials production workers and also include education and training  
29 providers including, but not limited to, the director of a long-term  
30 training program, the director of a short-term training program whose  
31 mission is to focus on customized and innovative short-term training,  
32 and the director of an apprenticeship program. The advisory  
33 committee's duties include but are not limited to:

34 (a) Providing direction for a skills gap analysis that is: (i)  
35 Produced with the workforce training and education coordinating board  
36 using data developed through the education data center; and (ii)  
37 consistent with the joint assessment by the higher education  
38 coordinating board or its successor, the state board for community and

1 technical colleges, and the workforce training and education  
2 coordinating board of the number and type of higher education and  
3 training credentials required to match employer demand for a skilled  
4 and educated workforce;

5 (b) Establishing goals for students served, program completion  
6 rates, and employment rates;

7 (c) Coordinating and disseminating industry advice for aerospace  
8 and advanced materials manufacturing training programs; and

9 (d) Recommending training programs for review by the workforce  
10 training and education coordinating board in coordination with the  
11 state board for community and technical colleges.

12 (3) All requirements in this section are subject to the  
13 availability of amounts appropriated for the specific purposes  
14 described.

15 NEW SECTION. **Sec. 3.** A new section is added to chapter 28C.18 RCW  
16 to read as follows:

17 (1) By September 1, 2012, and each September 1st thereafter, the  
18 workforce training and education coordinating board, working with the  
19 state board for community and technical colleges, shall evaluate the  
20 programs recommended for review by the aerospace and advanced materials  
21 manufacturing pipeline advisory committee under section 2 of this act.  
22 This evaluation shall include the outcome results both for the persons  
23 receiving the training and the employers.

24 (2) By September 1, 2016, and every four years thereafter, the  
25 workforce training and education coordinating board shall conduct and  
26 complete an analysis of the results of the training system for  
27 aerospace and advanced materials manufacturing. This analysis shall  
28 include but not be limited to a specific net-impact and cost-benefit  
29 evaluation of the training system for the aerospace and advanced  
30 materials manufacturing industry and the outcome results both for the  
31 persons receiving the training and the employers.

32 (3) All requirements in this section are subject to the  
33 availability of amounts appropriated for the specific purposes  
34 described.

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