## WASHINGTON'S COMMUNITY AND TECHNICAL COLLEGES

# INTEGRATED BASIC EDUCATION AND SKILLS TRAINING (I-BEST)

"The results were staggering, with students enrolled in I-BEST outperforming students who enrolled in the traditional, consecutive course structure of completing basic skills before enrolling in their career training program." – "Washington I-BEST Program" by the national initiative "Getting Past Go," Jan. 28, 2010

## **Building skills, prosperity**

Washington's Integrated Basic Education and Skills Training Program (I-BEST) quickly teaches students literacy, work, and college-readiness skills so they can move through school and into living wage jobs faster.

Pioneered by Washington's community and technical colleges, I-BEST uses a team-teaching approach to combine college-readiness classes with regular, credit-bearing job training or academic classes.

I-BEST challenges the traditional notion that students must move through a set sequence of basic education or pre-college (remedial) courses before they can start working on certificates or degrees. The combined teaching method allows students to work on college-level studies right away, clearing multiple levels with one leap.

I-BEST was named a Bright Idea by Harvard's John F. Kennedy School of Government in 2011 and has been designated by the U.S. Department of Education as one of the most significant, national innovations.<sup>1</sup> I-BEST is being replicated and implemented across the country.

### **Economic strength**

By 2019, two-thirds of all new jobs in Washington State will require at least one year of college education<sup>2</sup>, yet an estimated one million Washingtonians lack the basic math, reading, or English-language skills to succeed in work or college.<sup>3</sup>

I-BEST equips students with skills and training to move ahead in college, land family-wage jobs and grow our economy.



I-BEST automotive student at Shoreline Community College.

### **Dramatic results**

About 3,600 students are enrolled in a wide range of I-BEST programs,<sup>4</sup> including healthcare, early childhood education, automotive, transportation, aeronautics, manufacturing and office technology.

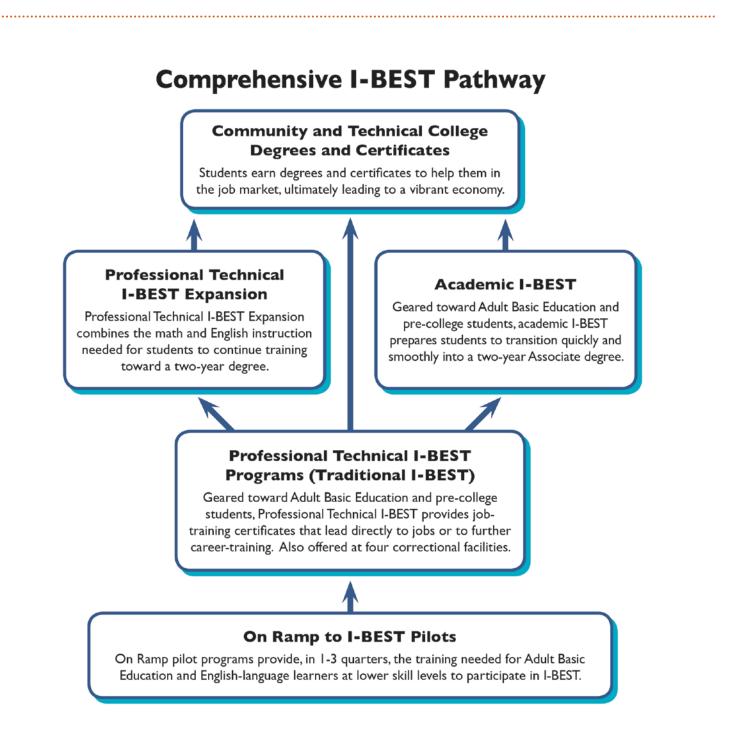
I-BEST students are:

- Three times more likely to earn college credits and nine times more likely to earn a workforce credential than are students in traditional adult basic education programs who must complete basic skills first, before training for a job.<sup>5</sup>
- Earn an average of \$2,645 more per year and receive twice the work hours per week (35 hours versus 15 hours) than similar adults who do not receive basic skills training in any form.<sup>6</sup>

According to a December 2012 report by the Community College Research Center, I-BEST programs produce benefits that are worth the cost of providing the programs.<sup>7</sup>



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I.Martha J. Kanter, U.S. Undersecretary of Education, opinion editorial, "American Higher Education: 'First in the World'" featured in May-June 2011 Change magazine.

2. A Skilled and Educated Workforce, 2011 Update by Higher Education Coordinating Board, State Board for Community and Technical Colleges, Workforce Training and Education Coordinating Board.

- 3. Estimate based on US Census, 2011 American Community Survey, total of those with limited English language skills and adults lacking a high school diploma. 4. 3,623 students per SBCTC 2012-2013 Academic Year Report.
- 5. SBCTC research calculations from "Educational Outcomes of I-BEST, WA State Community and Technical College System's Integrated Basic Education and Skills Training Program," May 2009 by Community College Research Center, Columbia University.

- 6. 2014 Workforce Training Results, Workforce Training and Education Coordinating Board.
- 7. Community College Research Center report, "Learning from Washington State's I-BEST Program," December 2012.



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