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. Students



Photo courtesy Walla Walla Community College

work with two teachers in the classroom: one provides job-training and the other teaches basic skills in reading, math or English language. Students get the help they need while studying in the career field of their choice; they learn by doing.

The I-BEST model is also used in academic transfer classes so students can brush up their skills as they learn college-level content toward a degree.

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.

I-BEST is being replicated across the country.

Economic strength

By 2016, nearly 75 percent of all new jobs in Washington State will require at a college credential², yet an estimated 650,000 to 700,000 Washingtonians lack the basic math, reading, or English-language skills to succeed in work or college.³

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

Dramatic results

About 3,860 students are enrolled in a wide range of I-BEST programs,⁴ 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.⁵
- Earn an average of \$2,675 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.⁶

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.⁷



Comprehensive I-BEST Pathway

Community and Technical College Degrees and Certificates

Students earn degrees and certificates to help them in the job market, ultimately leading to a vibrant economy.

Professional Technical I-BEST Expansion

Professional Technical I-BEST Expansion combines the math and English instruction needed for students to continue training toward a two-year degree.

Academic I-BEST

Geared toward Adult Basic Education and pre-college students, academic I-BEST prepares students to transition quickly and smoothly into a two-year Associate degree.

Professional Technical I-BEST Programs (Traditional I-BEST)

Geared toward Adult Basic Education and pre-college students, Professional Technical I-BEST provides jobtraining certificates that lead directly to jobs or to further career-training. Also offered at four correctional facilities.

On Ramp to I-BEST Pilots

On Ramp pilot programs provide, in 1-3 quarters, the training needed for Adult Basic Education and English-language learners at lower skill levels to participate in I-BEST.

- 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. The Roadmap: A Plan to Increase Educational Attainment in Washington, 2013 by Washington Student Achievement Council.
- 3. SBCTC calculation from 2008-12 five-year and 2010-12 three-year American Community Survey estimates.
- 4. 3,861 students per SBCTC 2013-2014 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. 2015 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.

