WISE Kick-Off Meeting

Centralia College
December 1, 2014

http://cleanenergyexcellence.org/wise/
Thank you

- Brandon Rogers, Author – Bates Technical College
- Industry and Labor – Letters of Commitment
  - Executive Leadership Team
- 8 Colleges – Presidential Consortium Agreement
- Legislators – Senator Patty Murray and Governor Inslee
- Employment Security Department
- Washington Workforce System
  - Workforce Training and Education Coordinating Board
  - Spokane, Tacoma and Snohomish WDC’s
Colleges selected for expertise in cluster industries:

- CoE for Clean Energy – Centralia College – Lead
- CoE for Aerospace/Advanced Mfg – Everett Community College
- CoE Construction – Renton Technical College
- Bates Technical College
- Green River Community College
- Shoreline Community College
- South Seattle College
- Walla Walla Community College
U.S. Dept. of Labor
TAACCCT Round 4

- $450 Million
- 71 Partnerships
- Announced – 9/29/14
- WA WISE:
  - Value – $9,994,854
  - Start Date – 10/1/14
  - End Date – 9/30/18
  - 3 years for program
  - 4 years of 3rd party research and evaluation
Serve 1,992 participants
- Dislocated Workers
- Veterans and Spouses
- Women and Minorities

Stacked and Latticed Credentials
- Certificates
- Associate Degrees
- Applied Bachelor Degrees
Navigators to Serve Each Industry Sector:

- Education Pathway
- Career Connections
- Support Services
- Education and Training Providers
- Career and Industry Information
- Employment Opportunities
Clean Energy, Advanced Mfg., Construction:
  ◦ Navigation process and programs coordinated by the Centers of Excellence

New Programs:
  ◦ Customer Service Representative Certificate
    • CSR Skill Standards
    • Green River and Everett Community Colleges

Bachelors of Applied Science:
  ◦ Centralia College – Management (BASM)
  ◦ South Seattle College – Sustainable Building Science Technology (SBST)
Education and Career Tracks

Education and Career Track Options
For Entry-Level Clean Energy, Advanced Manufacturing and Construction Cluster

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Workforce Development Councils; WorkSource; Veteran transition & worker retraining programs

ACT National Career Readiness Certificate™ (NCRC)

Pre-apprenticeship programs
Certificates and/or AAS/AAS-T degree in Energy, Construction and Advanced Manufacturing

Customer Service Rep programs
Certificate

Pre-employment programs
9 – 12 weeks of skills-up training including math, reading and critical thinking – Certificate

Work-based learning programs
Certificates and/or Associate’s degree in non-apprenticeship career

Apprenticeship
AAS/AAS-T degree in Energy, Construction and Advanced Manufacturing

Internship
In related fields

Entry-level Job
In Energy, Construction or Advanced Manufacturing

Continue Education
Bachelor’s/Applied Bachelor’s degree and Advanced Certificates

Lifelong learning option
Work Ready Washington

WorkKeys National Career Readiness Certificate
Pre–Apprentice Strategy

- Project builds capacity in existing pre-apprenticeship programs aligned with clean energy, advanced manufacturing and construction apprenticeships
- Trades indicate strong pre-apprenticeship programs create a pipeline of qualified candidates
- Pre-apprenticeship students obtain multiple credentials to increase employability:
  - Bates Technical College Tool Center
  - South Seattle College Pre apprenticeship
  - Renton Technical College new Pre apprenticeship
  - Walla Walla Community College new Pre apprenticeship
Apprentice Strategy

- Project builds capacity in existing **apprenticeship** programs aligned with clean energy, advanced manufacturing and construction apprenticeships
  - Credit for Prior Learning Model
  - AAS Multi Occupational Degree
    - Centralia College
    - Renton Technical College
    - Bates Technical College
    - South Seattle College
Leadership in the Trades Certificate provides an on ramp for college credit and stackable credentials around leadership and sustainability skills for tradespeople interested in upward mobility. LEED General Associate credential is part of this certificate.

- Pathway to South Seattle College Applied BAS programs such as Sustainable Building Technology
- RTC and Walla Walla building certificate
Construction Pathway Support for Colleges:

- Bates Technical College: Tool Center
- Renton Technical College: New Pre-Apprenticeship and Leadership Certificate, Commercial Building Engineers
- South Seattle College: Pre-Apprenticeship through Bachelor of Applied Science
Questions

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