

WORKPLACE OPPORTUNITIES SUSTAINABLE QUALITY INNOVATION HIGHER-EDUCATION LEADERSHIP RIGOR
COLLEGE SKILLS QUALITY JOBS
RELEVANCE HIGHER-EDUCATION POSITIVE-PLACEMENT DEVELOPMENT CAREER
PATHWAYS IN-DEMAND
SUCCESS LEARN INNOVATION LEADERSHIP OPPORTUNITIES



IDAHO

Division of
Professional-Technical Education

PTE



Program Alignment in Idaho

CTECS Community of Practice

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Professional-Technical Education System



Idaho State Board
Of Education

Division of
Professional-
Technical
Education

Office of the State
Board of
Education

Department of
Education

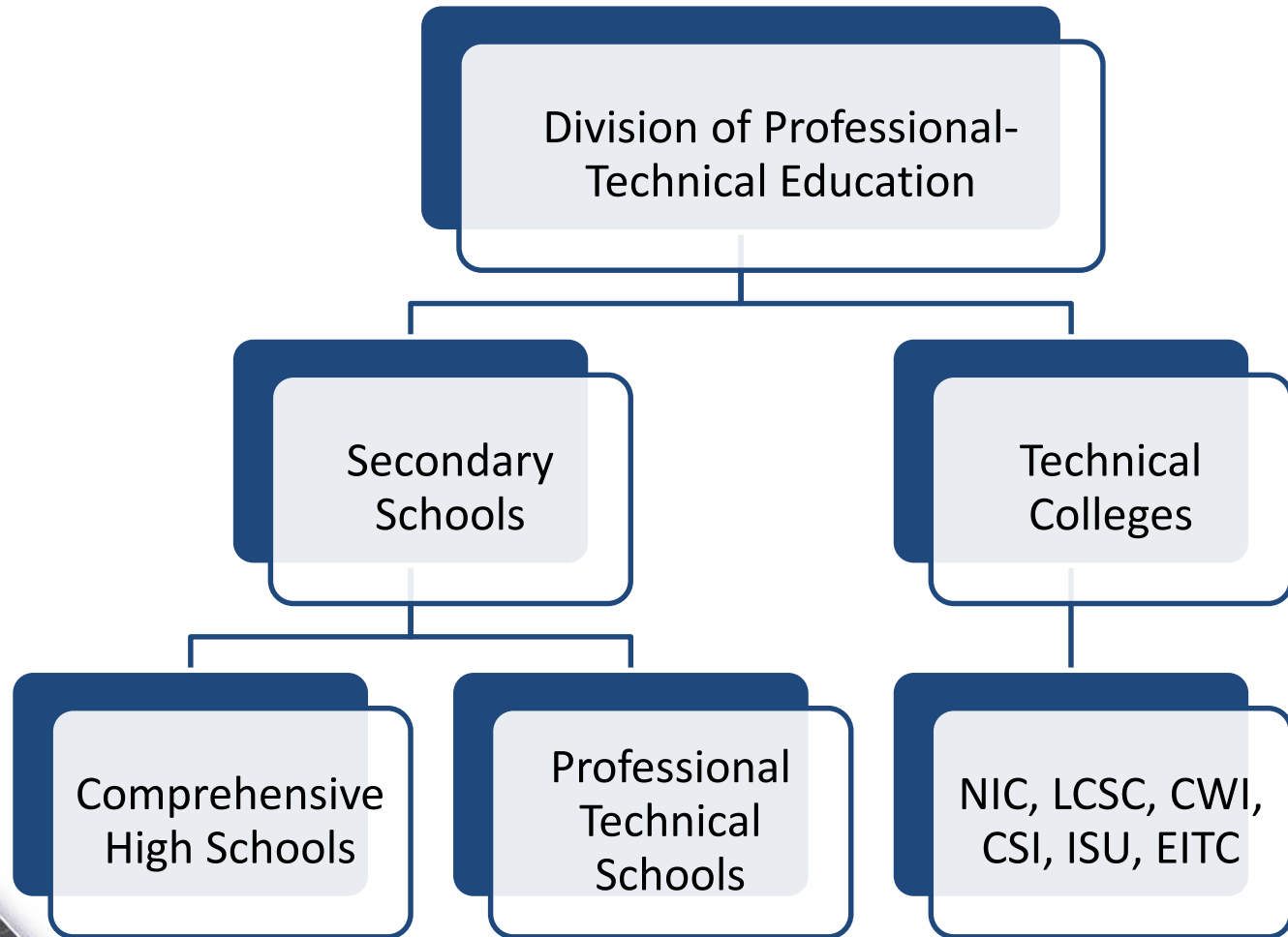
Professional-Technical Education in Idaho



- Spans education levels
 - High School
 - Technical College
 - Adult
- Jobs that require other than a 4-year degree



Professional-Technical Education System





94% of high school
PTE completers

91% technical
college PTE completers

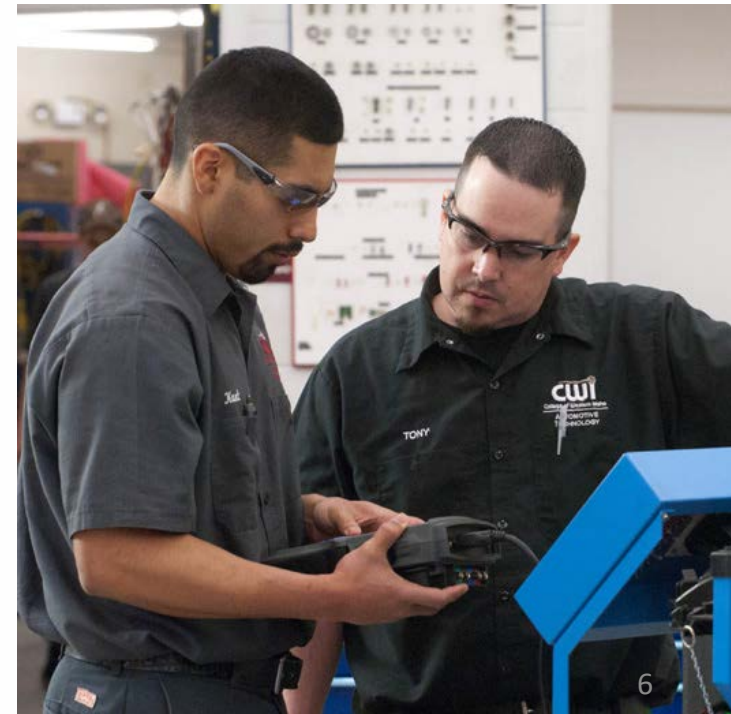
64% high school PTE
program completers go
to college



Initiatives



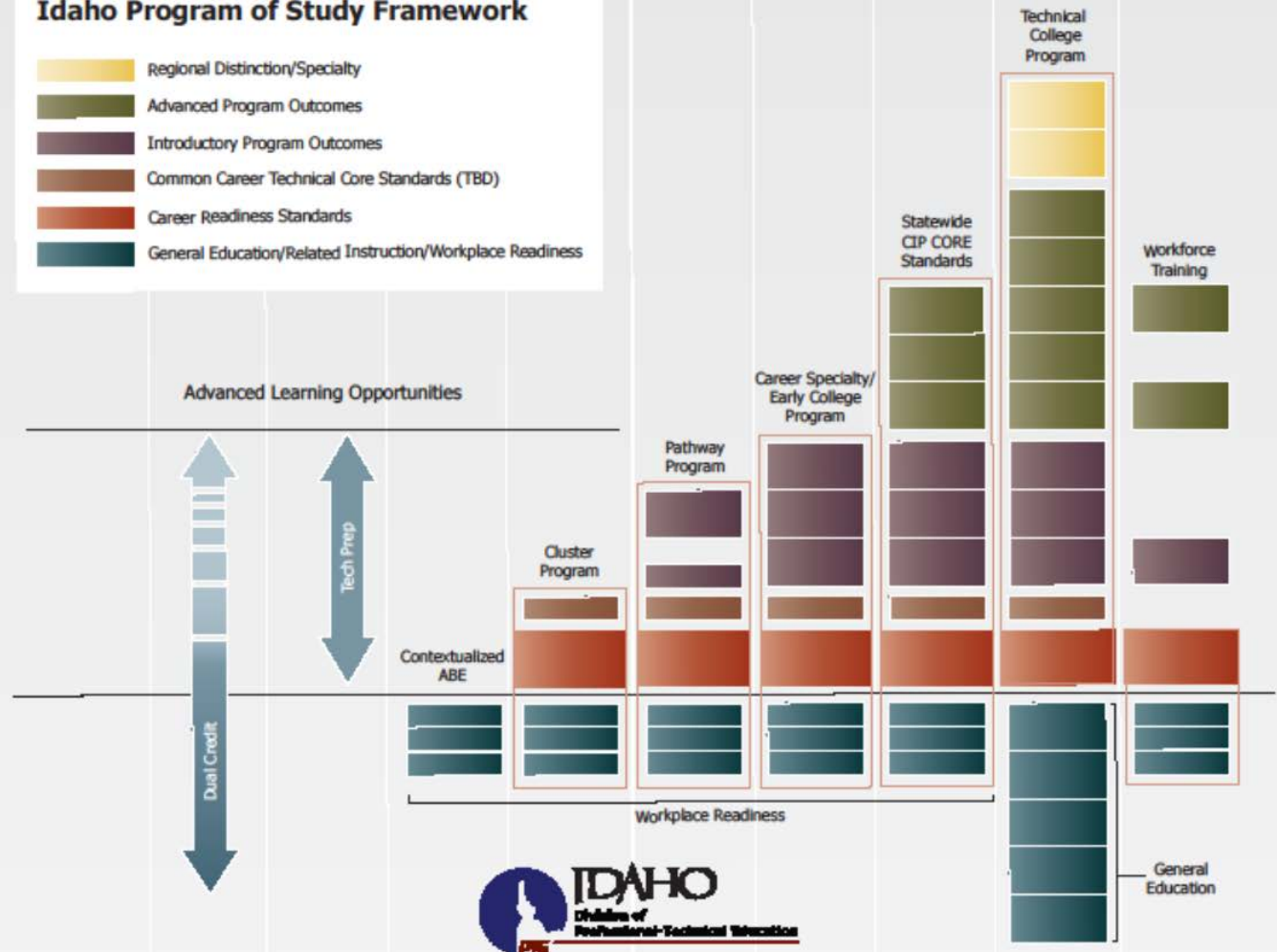
- Program of Study Framework
 - Program Standards
 - State-Approved Technical Skill Assessments
- Program Alignment
- Increase “Go On” and College Completion Rate





Idaho Program of Study Framework

- Regional Distinction/Specialty
- Advanced Program Outcomes
- Introductory Program Outcomes
- Common Career Technical Core Standards (TBD)
- Career Readiness Standards
- General Education/Related Instruction/Workplace Readiness



Revision: May 21, 2013



Changes to TSA's



- Consistent, Valid and Reliable Assessments
- PTE Seniors that are workplace ready
- Preparation of Capstone students for the rigors and technical challenges of work and college

Industry Certifications



- Programs follow Industry Standards
- We support Industry Certifications, but not in place of TSA
- Results data not available from most Industry Certifications
- “Fast Forward” funds available to pay for Industry Certifications

Program Alignment Initiative



- Increase transition of secondary concentrators
- Create consistent avenue of access to programs for secondary graduates
- Substantiate Dual Credit/SkillStack opportunities
- Develop the basis for consistent Vertical Alignment with secondary pathways
- Ensure ongoing collaboration between secondary/postsecondary programs



It's all about the Badge

Skill based learning is not just about learning something, but having something to show for it. With a SkillStack badge you can show the world what you've accomplished. Come and see what badges you can earn, and start displaying your skills today.

[Learn More](#)



PTE

Idaho Professional-Technical Education: Providing Idaho's youth and adults with technical skills, knowledge and attitudes necessary for successful performance in a highly effective workplace.

Career Clusters

PTE Learning and by extension SkillStack badges are organized by content and career areas. These areas of study are called Career Clusters. SkillStack badges follow the National Career Clusters® Framework.

SkillStack

The SkillStack system is way to track the skills you are learning, more than just a letter grade for course work. As you learn new skills you will earn badges that you can then display and share with others.



Agriculture, Food & Natural Resources

Architecture & Construction

Arts, A/V Technology & Communications

Business, Management & Administration

Career Development

Education & Training

Finance

Government & Public Administration

Health Science

The planning, management, and movement of people, materials, and goods by road, pipeline, air, rail and water and related professional and technical support services such as transportation infrastructure planning and management, logistics services, mobile equipment and facility maintenance.

Pathway Key



Facility & Mobile
Equipment Maintenance



Health, Safety &
Environmental
Management



Logistics Planning &
Management Services



Sales & Service



Transportation
Operations



Transportation
Systems/Infrastructure
Planning, Management &
Regulation



Warehousing &
Distribution Center
Operations

No Image
Assigned

Automotive Technology



Collision Repair
Technology



Apply metal finishing and
body filling techniques



Apply safety precautions



Demonstrate customer
relations and sales skills



Demonstrate damage
analysis, estimating and
customer service skills



No Image
Assigned

Autom

Remaining Skills



Apply safety precautions Required Skills

- Identify and take necessary precautions with hazardous operations and materials according to federal, state, and local regulations
- Identify safety and personal health hazards according to OSHA guidelines and the "Right to Know Law"
- Inspect spray environment and equipment to ensure compliance with federal, state and local regulations, and for safety and cleanliness hazards
- Select and use a NIOSH approved air purifying respirator. Inspect condition and ensure fit and operation. Perform proper maintenance in accordance with OSHA Regulation 1910.134 and applicable state and local regulation
- Select and use a NIOSH approved supplied air (Fresh Air Make-up) respirator system. Perform proper maintenance in accordance with OSHA Regulation 1910.134 and applicable state and local regulation
- Select and use appropriate PPE

procedures

safety rules and
procedures

and preparation
techniques

and repair techniques

TSAs, Badges & Postsecondary Credit



Automotive Technology Fundamentals & Safety Badge

- Successful completion of S/P 2
- Successful completion of Idaho Automotive Technology Technical Skills Assessment



Electrical Systems Badge

- Successful completion of written assessment administered by postsecondary faculty.
- Successful completion of performance assessment administered by postsecondary faculty.

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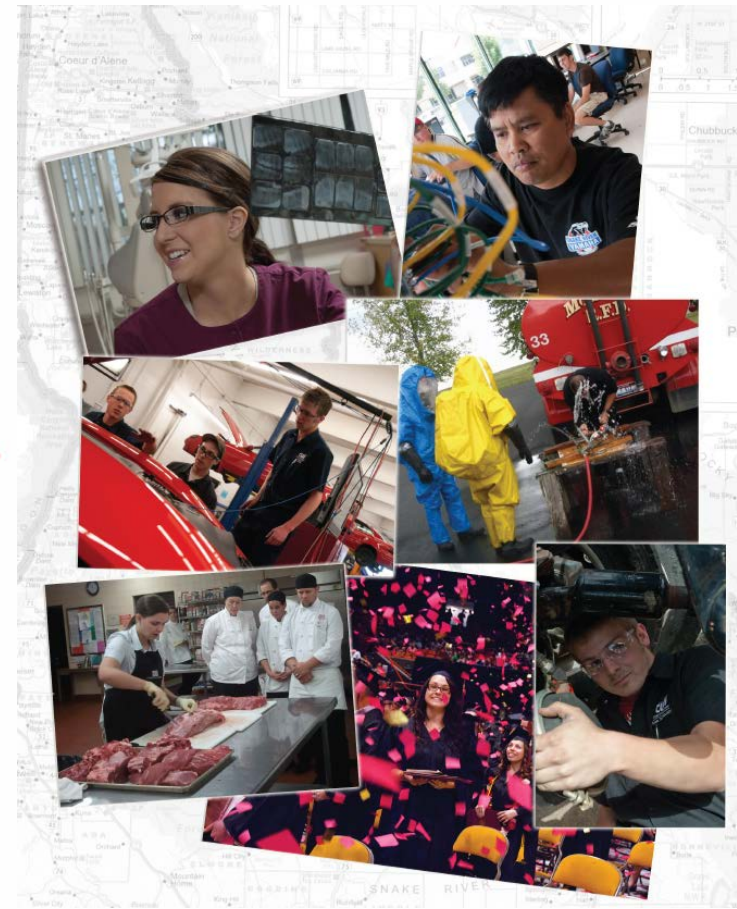
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Real skills. Real careers.
Real world.