COLLEGE TECH PREP/COLLEGE/OTC CAREER PATHWAY COLLABORATIONS

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Engagement in the Educational Pipeline
THE NORTHWEST REGIONAL TECH PREP CENTER GOALS INCLUDE:

1. BUILDING AND FOSTERING RELATIONSHIPS BETWEEN EDUCATION AND BUSINESS;
2. DEVELOPING CAREER PATHWAYS AND PROGRAMS OF STUDY;
3. DISSEMINATING TECHNICAL INFORMATION THROUGH ENGAGEMENT WITH STAKEHOLDERS.

Engagement in the Educational Pipeline
WHAT’S NEXT GREAT COLLABORATION WITH COLLEGES, CAREER CENTERS AND EMPLOYERS

LOCAL VALUED CAREER PATHWAYS; THAT SUPPORT LIFE LONG LEARNING!

Engagement in the Educational Pipeline
KEYS TO COLLABORATION ACROSS PROVIDERS

1. A Need
2. FOCUS on the customer
3. Win, Win, Win, Win, Win Strategy
4. Assess and Adjust
5. Other

ENGAGEMENT IN THE EDUCATIONAL PIPELINE
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1. Collaborations with Vantage Career Center
   - Need-Braun Industries
   - Remote site
   - Tools in place
   - Focus on Certificates
   - Hybrid Curriculum
Traditional 16 week course schedule. Meet 1 night or 1 day per week.

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<tr>
<th>Fall 2016</th>
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<tr>
<td>IND120 Ind. Elect I</td>
<td>8/24/16 - 12/17/16</td>
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<tr>
<td>IND120 Ind. Elect I</td>
<td>8/24/16 - 10/18/16</td>
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<tr>
<td>IND121 Ind. Elect II</td>
<td>10/19/16 - 12/17/16</td>
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1st 8 week mini-semester 2nd 8 week mini-semester

Course schedule in an 8 week mini-semester

- Week 1
  - Module 1: Online in Sakai LMS (24/7 access)
  - KAA
- Week 2
  - Module 2: KAA
- Week 3
  - Module 3: KAA
- Week 4
  - Module 4: KAA
- Week 5
  - Module 5: KAA
- Week 6
  - Module 6: KAA
- Week 7
  - Module 7: KAA
- Week 8
  - Module 8: KAA

- Student schedules time in Open Tech Lab

**Student must get at least an 80% score on the KAA to pass the module**

**Knowledge & Application Assessment (KAA)**
- Consists of 20 multiple choice, true/false, matching an extended matching. Students take in the LMS
- Must align with HOA

**Student must get 100% (mastery) on HOA to pass. This grade is not averaged**

**Hands-On Assessment (HOA)**
- Consists of individual demonstration of wiring, programming, using software explanation, procedures, etc.
- Alignment with employer job descriptions

**Student must do learning activities:** videos, readings, pdf files, prepares for KAA

**Student must pass The KAA prior to taking the HOA**

Complete Module 1

Then move to Module 2

**Student must pass The HOA prior to moving to the next module**
1. **ASPIRE- Four County Career Pathway Partnership for STNA’s**
   - ODHE Grant
   - Indemand Need
   - 50 plus students served.

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1. Toledo Public Schools
   - Technology Academy
   - Welding Strategy

2. Traditional High Schools
   - Skilled Trades Needs-Local industry
   - CCP
   - Liberty Center-
   - Patrick Henry-Napoleon-

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The Braun Experience

- https://www.youtube.com/watch?v=CB5MeBYVTa&feature=youtu.be
- https://youtu.be/CB5MeBYVTa
- https://youtu.be/CB5MeBYVTa

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Industry Need - FORD
Apprenticeship
Customized Training
Transcripted Credit NSCC
High School to Adult Education
  Student Head Start
  Apprenticeship
  CNC example

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ASPIRE Connection
- IET Program
- Key Train
- Imbedded soft skills from ASPIRE in Adult Programs
- Imbed program specific Math from ASPIRE into programs

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Thank You!

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