Career and Technical Education
Program of Study Renewal
2017 Version

Step 1 – ODE specialists will review any Renewal Applications based on course information contained in the Course-to-Standards Matrix, so please be sure those matrices are complete and accurate.) See last step below.

Step 2 – Complete this 2017 CTE POS Renewal form (make sure all items are complete)
   a) Program ID Page (Page 1 of this form) complete
   b) Provide a link to Career Pathway visual (on Page 1 below
   c) Complete CTE Course-to-Standards Crosswalk Matrix (use one of the ODE Cluster templates, or a similar local form); attach matrix to this 2017 CTE POS Renewal form
   d) Indicate on the Matrix (above) those courses that trigger the Technical Skill Assessment(s); identify the TSA on Page 1 of this 2017 CTE POS Renewal form
   e) Enclose evidence of Student Support Services that are specific to this CTE POS (see next page)
   f) Print out Assurances page, secure signatures, and scan as attachment to this 2017 CTE POS Renewal form (or fax to ODE – 503-378-5156, c/o Nakeia Daniels)

Step 3 – Submit this 2016 CTE POS Renewal form and attachments to Regional Coordinator for field approval
Step 4 – CTE Regional Coordinator: Review and field approve appropriately completed 2017 CTE POS Renewal form and attachments
Step 5 – Forward appropriately completed and field approved 2017 CTE POS Renewal form and attachments to ODE at this email address: POS.Application@state.or.us . (Use the FTP process for large files,) DEADLINE: June 30, 2017.

CTE POS—Title: Building Construction Technology

Career Area: Industrial Engineering Systems—IE
Cluster Area (and CTE licensure) IE—Architecture Construction
Focus Area (if applicable): Building Contraction
Secondary CIP Code: (Link to CIP website) 46.0000 (6 digit)
Community College CIP Code: (Link to CIP website) 46.0000 (6 digit)

Secondary School Name: Vernonia High School
Secondary School ID Number: 0178
Secondary Teacher Name: Email
Randall Shockey rshockey@vernonia.k12.or.us

Current CTE License
IES—Construction Technology

CC Technical Skill Assessment (TSA): Use the code from this table for your selected TSA. 2AREG044

Secondary Technical Skill Assessment (TSA): Use the code from this table for your selected TSA. 2AREG042

Primary Oregon Community College Name: (Contact POS.Application@state.or.us to add multiple colleges) Portland Community College
College Point of Contact: PCC Sally Earl sally.earl@pcc.edu
Community College CTE Program Title: Building Construction Technology
Community College Award: Associate of Applied Science

Visual/Roadmap: (Insert link, or identify location where sample of visual can be found) https://drive.google.com/drive/folders/0B2MMRvjYf1pANmc4a2t3Tk0d1k or https://drive.google.com/drive/folders/0B2MMRvjYf1pANmc4a2t3Tk0d1k

Regional Coordinator/Contact: 2A--Beth Molenkamp elizabeth.molenkamp@pcc.edu
**Student Support Services**

**Directions:**

1) Complete the Expectations section below as evidence of the secondary (Sec) and postsecondary (Psec) Student Support Services that you provide specifically for students studying in this CTE Program of Study - and/or -

2) Enclose (as links in the Comments box below or as attachments) documents that demonstrate Student Support Services that you provide specifically for students studying in this CTE Program of Study (both Sec and Psec)

**Expectations**

*Check the applicable boxes below that indicate the Student Support Services you provide for students studying in this CTE Program of Study. (Boxes not checked should be explained in the Comments box below.)*

<table>
<thead>
<tr>
<th>Sec</th>
<th>Psec</th>
<th>Student Service Provided</th>
</tr>
</thead>
<tbody>
<tr>
<td>☒</td>
<td>☒</td>
<td>Students receive information, guidance, and/or counseling specific to this CTE Program of Study, including career and job market information, and college program information.</td>
</tr>
<tr>
<td>☒</td>
<td>☒</td>
<td>Students participate in CTE POS specific career related learning experiences or related work experience.</td>
</tr>
<tr>
<td>☒</td>
<td>☒</td>
<td>Students’ education planning is developed around information specific to this CTE Program of Study.</td>
</tr>
<tr>
<td>☒</td>
<td>☒</td>
<td>Extended application projects or capstone experiences are developed within the context of this CTE Program of Study.</td>
</tr>
<tr>
<td>☒</td>
<td>☒</td>
<td>Written information is provided to all students in this CTE Program of Study informing them of available articulated college (or university) credits, dual credit, expanded options, scholarships, and other postsecondary opportunities.</td>
</tr>
<tr>
<td>☒</td>
<td>☒</td>
<td>Efforts are made to provide information to students who are considered non-traditional by gender to the occupations resulting from this CTE Program of Study.</td>
</tr>
<tr>
<td>☒</td>
<td>☒</td>
<td>Access and recruitment to courses in this CTE POS are provided for all students including, but not limited to all Oregon and federal protected classes.</td>
</tr>
<tr>
<td>☒</td>
<td>☒</td>
<td>Accommodations are made to assure students with special needs can participate in this CTE POS.</td>
</tr>
<tr>
<td>☒</td>
<td>☒</td>
<td>Assistance is provided for students wishing to participate in this CTE POS for whom English is not their native language.</td>
</tr>
</tbody>
</table>

**Evidence**

*During an ODE/CCWD audit, you may be asked for documentation or evidence of meeting the expectations listed above. Indicate where documentation may be found by providing links in the Comments box below, or by describing where documentation is kept, or by attaching documents to this 2017 CTE POS Renewal form.*

<table>
<thead>
<tr>
<th>Sec</th>
<th>Psec</th>
<th>Evidence/documentation location (check those that apply)</th>
</tr>
</thead>
<tbody>
<tr>
<td>☒</td>
<td>☒</td>
<td>Links to documentation are included in Comments box below</td>
</tr>
<tr>
<td>☒</td>
<td>☒</td>
<td>Description of where documentation can be found is included in Comments box below</td>
</tr>
<tr>
<td>☒</td>
<td>☒</td>
<td>Actual Student Support Services documents are attached to this 2017 CTE POS Renewal form</td>
</tr>
</tbody>
</table>

**Comments:**

*(In the box below, please: 1) include links to any online documentation; 2) please include identification of the Technical Skill Assessment(s) (TSA) identified for this CTE POS—secondary and postsecondary; 3) finally, use this comment box to explain missing checkboxes from the Expectations matrix above.)*

**Enter comments here**

1 Relevant Link:

Career Links: Vernonia Counseling:
http://www.vernonia.k12.or.us/?DivisionID=16864&DepartmentID=19187&SubDepartmentID=8864&ToggleSideNav=DivisionOnly#ApprenticeshipOpps
Hillsboro Chamber of Comerce School to Work: http://www.hillsborochamberor.com/stc.html
Career Resources:
http://www.vernonia.k12.or.us/?DivisionID=16864&DepartmentID=19187&SubDepartmentID=8864&ToggleSideNav=DivisionOnly#CareerResources
Comments:

2. Secondary TSA: 2AREG042  Technical Skill Assessment: http://www.ode.state.or.us/search

3. Students are given information about this CTE program during scheduling times by our counselor. They also receive information in their Careers class that is a requirement for graduation. See above links.

B. Students are required to complete a Career Related Learning Project in order to graduate from Vernonia High School. They attend various job and career events during this time, some are through the Hillsboro Chamber of Commerce. See above link.

C. There are opportunities for students to take other classes that complement this program of study. There are computer courses that they can take that will help them with this. They are given guidance in regard to what classes at Vernonia High School, community colleges and universities are possible in the counseling center and OIS. See above links.

D. The students have the opportunity to complete a building project that completes this POS. Examples projects are sheds, benches for the school, fences for the school, etc. Students need to submit a bill of materials and timeline, all rules and regulations must be followed when building. Students can also serve as teaching assistant to the instructor and continue to develop leadership, teamwork skills. See above link (course catalog).

E. The Counselor provides this information. see link above.Career resources and CIS.

F. The Counselor and Careers teacher provide this information to students during scheduling and in the Careers classroom. Many students attend Career days devoted to this topic. ie...Women in Work...etc...See link above...Hillsboro Chamber of Commerce...School to Work. See above links.

G. Students are presented information during scheduling by our counselors and during the Careers class. See link above for information. Course Information and Graduation requirements.

H. ALL students are available to participate. See link to School Policies and Student Handbook

I. See link to School Policies and Student Handbook above. Assistance is provided for any student who needs this.

1. Relevant Links: 
PCC WEBSITES OF PROGRAMS http://www.pcc.edu/programs/
2. Technical Skill Assessment: http://www.ode.state.or.us/search/page/?id=3230

3. All expectations have been met. The following information provides supporting evidence for the Expectations: Student Support Services per each original statement.

A. Students receive information, guidance, and/or counseling specific to this CTE Program of Study, including career and job market information, and college program information. Evidence: Students in the Building Construction Technology program at PCC have a specialized advisor who is knowledgeable about PCC systems as well as the nuances of the field and the program. The PCC website shows the many diverse CTE programs available as well as how to get started in one, a career center as well as offers advising and career counseling services.

B. Students participate in CTE POS specific career related learning experiences or related work experience. Evidence: Students in the Building Construction Technology program are required/encouraged to take BCT 280A and BCT 280C (3-6 credits each) to meet their required degree elective requirements. This is an internship experience that is offered in a real world setting.

C. Students' education planning is developed around information specific to this CTE Program of Study. Evidence: Students and advisors work with the GRAD PLAN program to create a personalized degree plan based on the students’ level of entry at PCC and the program requirements. In addition, the catalog of programs and degrees offers guidance on educational planning.

D. Extended application projects or capstone experiences are developed within the context of this CTE Program of Study. Evidence: Students complete a series of extensive applied projects throughout the program starting in their first year. They will experiment and understand a variety of materials as well as complete projects from the preplanning phase through completion.

E. Written information is provided to all students in this CTE Program of Study informing them of available articulated college (or university) credits, dual credit, expanded options, scholarships, and other postsecondary opportunities. Evidence: PCC has extensive and detailed information available in their transfer website and in the transfer guides that are available showing the paths of articulation from PCC CTE programs to university programs. The program advising specialist reaches out to students through email, class visits and one-on-one meetings about transfer options, scholarships, extra-curricular opportunities, and available college resources. Graduates who earn the AAS degree in Construction Management may transfer to Oregon Institute of Technology to pursue a Bachelor of Science in Operations Management. Also, a Bachelor’s of Applied Science in Technology and Management is offered to AAS CM degree holders by both OIT and Southern Oregon University (SOU). The SOU program is online. OIT offers courses at OIT's Portland Metro area campus in Wilsonville.
F. Efforts are made to provide information to students who are considered non-traditional by gender to the occupations resulting from this CTE Program of Study. Evidence: PCC is committed to reaching out to all students regardless of their gender. The CTE program advisors are empowered to reach out to high school students through high school visits, annual student preview day, and career fairs.

G. Access and recruitment to courses in this CTE POS are provided for all students including, but not limited to all Oregon and federal protected classes. Evidence: PCC is firmly committed to creating a diverse student body through continued and regular education of staff and faculty as well as by offering ongoing support to students and staff through the Office of Affirmative Action and Equity.

H. Accommodations are made to assure students with special needs can participate in this CTE POS. Evidence: The Disability Services office at PCC is able to help accommodate students with documented disabilities receive services they may qualify for.

I. Assistance is provided for students wishing to participate in this CTE POS for whom English is not their native language. Evidence: Most CTE programs require an English and Reading level minimum placement of WR 115 and/or RD 115. PCC offers ESOL courses for students who wish to improve their English language proficiency prior to entering into their CTE program of choice. For students who are studying on an international visa, international advisors that specialize in helping non-native speakers enter into the ESOL program are available.

Postsecondary TSA: 2AREG044
Secondary TSA: 2AREG042
Certification of Assurance

Name of CTE POS: Building Construction Technology
Name of Secondary School: Vernonia High School
Name of Community College: Portland Community College

SECONdARY LOCAL SUPPORT and CERTIFICATE OF ASSURANCE

I have reviewed this program application document for clarity, completeness and adherence to program quality standards, and support its approval. I agree that the CTE program area requirements for secondary CTE programs, including appropriate CTE certification for teachers, the rules and regulations for Public Law 109-270, and the requirements contained in the Oregon State Plan for Career and Technical Education will be complied with in the operation of the CTE programs and services offered by the district or through contract between the district and other agencies, institutions, or individuals. I agree to furnish CTE program data as requested by the Oregon Department of Education.

Secondary School District Administrator Signature
Date: 02/28/2017
Administrator’s Name: Nathan Underwood

LOCAL SUPPORT and CERTIFICATE OF ASSURANCE

The program advisory committee has been involved in the design and development of this program.

Advisory Committee Signature
Date: 2/28/2017
Advisory Committee Member’s name: Mark Brown

POST-SECONDARY LOCAL SUPPORT AND CERTIFICATE OF ASSURANCE

This community college has been involved in the design and development of this CTE program of study and agrees to continue collaboration meeting all 5 Core Elements, especially alignment and articulation and reliable and valid technical skills assessment.

Community College Administrator’s Signature
Date:
CC Administrator’s Name: Enter CC Administrator’s Name

For Regional Coordinator Use Only

Recommended Status:
☐ RECOMMENDED FOR STATE APPROVAL (Perkins Eligible)
☐ DISAPPROVED (and returned for revision)

Regional Coordinator Signature
Select Regional Coordinator Name
Date: __________

For ODE/OCCWD Use Only

Approval Status:
☐ FINAL STATE APPROVAL (Perkins Eligible)

Expiration Date: __________
Date: __________

Education Specialist Signature
Select Specialist Name
Date: __________
Submission Process

Instructions

Submit complete electronic copies of the application materials by following this procedure:

1. Do not send PDF applications. Please send in original Word format.
2. Be sure you are using the correct year’s application from ODE’s website. 
3. Create a file (main folder) for storing all documents to be submitted 
4. Title the folder using the name of the secondary school, the name of the Program of Study, and the year of submission, e.g., “OregonTownHSAccounting2017.”
5. Create subfolders clearly named for each Element’s Addendum that you are including with the application, e.g., “OregonTownHSAccounting2017Addendum1,” “OregonTownHSAccounting2017Element1,” or “OregonTownHSAccounting20171StandardsContent.”
6. If submitting unique documents for individual schools in a Regional Application, create subfolders for each school within the appropriate Element’s Addendum folder, e.g., “OregonTownHSAddendum1.”
7. Place the completed POS Application and a scanned copy of the completed Assurance document in the main folder; put any other documents included with the application in their appropriate subfolders. (Please name documents and folders so that they are clearly identified.)
8. Each application needs to include a completed Assurance page with all signatures included on one form—please, no duplicate pages with partial signatures. (For Regional Programs of Study, however, each secondary institution will need to have its own Assurance page; for those Regional applications, please secure Community College signatures first, then photocopy for each secondary partner and acquire secondary signatures; then scan and place all originals in the main POS folder with the application.)
9. Please be sure all required documents, links, and examples are in their appropriate folders before performing Step 8.
10. Prepare files for submission:
    a. Submit each POS application main folder with its subfolders one POS at a time.
    b. Use the electronic download process using ODE’s FTP portal. Go to the ODE Secure File Transfer site (https://district.ode.state.or.us/apps/xfers/) and follow the online directions for sending your POS folder to POS.Application@state.or.us. For technical help with this procedure, call Ron Dodge—503-947-5653, or Kenzie Mozejko—503-947-5636.
    c. Alternatively, you may save folders on a Jump Drive or CD-ROM and send to ODE, in care of: Kenzie Mozejko, Oregon Department of Education, PSB 2nd Floor, 255 Capitol St. NE, Salem, OR 97310.

DEADLINE for submission: June 30, 2017

Checklist before submitting:

- All items on Page 1 of this form have been completed
- The Career Pathway Map/Visual link has been included on Page 1, (showing both secondary and postsecondary partners)
- The course-to-standards matrix for this CTE POS has been completed and attached
- All courses that trigger the Technical Skill Assessment have been identified in the course-to-standards matrix
- All student support services expectations (Page 2) have been addressed and any documentation has been linked or attached
- Assurances document has been properly completed, signed, and attached and/or faxed

(You may delete this page before submitting this application. To do so, you need to unlock the form, highlight everything on this page, delete, then re-lock the form and save.)