

Office of Educational Improvement and Innovation

Public Service Building 255 Capitol Street NE Salem, OR 97310-0203 503-947-5600 http://www.ode.state.or.us/go/cte/





Public Service Building 255 Capitol Street NE Salem, OR 97310-0203 503-378-8648 Fax 503-378-3365 http://www.odccwd.state.or.us/prgapproval/

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.) <u>See last step below.</u>
- 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 <u>ODE Cluster templates</u>, 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 <u>field approved</u> **2017 CTE POS Renewal form** and attachments to ODE at this email address: <u>POS.Application@state.or.us</u> (Use the <u>FTP process</u> for large files.) **DEADLINE: June 30, 2017.**

CTE POS—Title:	Building Construction Technolohy
Career Area:	Select Career Area
Cluster Area (and CTE licensure)	IEArchitecture Construction
Focus Area (if applicable):	Building Contruction
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:		Forest Grove Hig	gh School	
Secondary School District:		Forest Grove School District		
Secondary School ID Number:		1134		
Secondary Teacher Name:	Email		Current CTE License	
Chris Higginbotham	chigginbotham@fgsd.k12.or.u	S	IESConstruction Technology	
Arnulfo Martinez	amartinez@fgsd.k12.or.us			

CC Technical Skill Assessment (TSA): Use the code from this	2AREG044
table for your selected TSA.	
Secondary Technical Skill Assessment (TSA): Use the code from this table for your selected TSA.	2AREG003
Primary Oregon Community College Name: (Contact	Portland Community College
POS.Application@state.or.us to add multiple colleges)	
College Point of Contact:	PCC Sally Earll sally.earll@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/0B2MMRvjYf1pANmc4a2t3Tkh0d1k or https://drive.google.com/drive/folders/0B2MMRvjYf1pANmc4a2t3Tkh0d1k
Regional Coordinator/Contact:	2ABeth Molenkamp elizabeth.molenkamp@pcc.edu

Student Support Services

Directions:

- 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 -
- 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.)

Sec	Psec	Student Service Provided
\boxtimes	\boxtimes	Students receive information, guidance, and/or counseling specific to this CTE Program of Study, including
		career and job market information, and college program information.
\boxtimes	\boxtimes	Students participate in CTE POS specific career related learning experiences or related work experience.
\boxtimes	\boxtimes	Students' education planning is developed around information specific to this CTE Program of Study.
\boxtimes	\boxtimes	Extended application projects or capstone experiences are developed within the context of this CTE
		Program of Study.
\boxtimes	\boxtimes	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.
$ \boxtimes $		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.
	\boxtimes	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.
\boxtimes	\boxtimes	Accommodations are made to assure students with special needs can participate in this CTE POS.
\boxtimes	\boxtimes	Assistance is provided for students wishing to participate in this CTE POS for whom English is not their
		native language.

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**.

Sec	Psec	Evidence/documentation location (check those that apply)
\boxtimes	\boxtimes	Links to documentation are included in Comments box below
\boxtimes	\boxtimes	Description of where documentation can be found is included in Comments box below
		Actual Student Support Services documents are attached to this 2017 CTE POS Renewal form

Comments:

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

Comments:

A. Forest Grove High School uses a comprehensive curriculum guide to inform students of career and POS related course offerings.

http://www.edline.net/files/ 1QE7i /a9f239b63d0f2dee3745a49013852ec4/2014-2015 Curriculum Guide.pdf

B.Students are given the opportunity to participate in construction career related experiences through the Hillsboro Chamber of Commerce and a bi-yearly project of building a house in the Forest Grove area.

http://www.hillsborochamberor.com/stc.html http://www.fghsvikinghouse.com/Pages/default.aspx

C. Forest Grove uses Naviance as a tool to survey students, find their career interests and then direct students into which classes and programs would be in line with their career interests. Naviance: https://connection.naviance.com/family-connection/auth/login/?hsid=fghs

Recruitment posters are available in classrooms and throughout the school developed specifically to target non-traditional students.

D. Students involved in the Advanced Building Construction classes build a residential home as the TSA. These students have opportunities to job shadow, apply for interships and apprenticeships, as well as create contacts with a variety of industry professionals. Technical Skill Assessment is a locally produced assessment can be found at:

http://www.ode.state.or.us/search/page/?=3230

http://www.fghsvikinghouse.com/Pages/default.aspx

E.PCC student handbook and information is given to every dual credit student, available in classroom and at PCC. The counseling center staff also assists students in determining other postsecondary options, including scholarships and other options.

http://fghscounselingdept.weebly.com/college-resources.html

F.Recruitment posters are available in classrooms and throughout the school developed specifically to target non-traditional students. Female student(s) have done interviews with local and national radio shows. http://www.fghsvikinghouse.com/Pages/RadioandTV.aspx

G.All students have access to and are recruited to the Building Construction Program of Study as determined by the School District's policy of equal educational opportunity.

http://www.fgsd.k12.or.us/pages/ForestGroveSD/About_FGSD/Equal_Educational_Opportunity

H. Building Construction Technology has a dedicated instructional assistant to support students with disabilities. http://www.edline.net/pages/Forest_Grove_High_School/905793350991163268

I.We also have a bilingual woods teacher to support ELD and ELL Spanish speaking students. Specific documentation in the classroom.

http://www.edline.net/pages/Forest_Grove_High_School/905793350991163268

1. Relevent Links:

PCC WEBSITES OF PROGRAMS http://www.pcc.edu/programs/

BUILDING CONSTRUCTION TECHNOLOGY http://www.pcc.edu/programs/bldg-construction/

BUILDING CONSTRUCTION TECHNOLOGY COOPERATIVE EDUCATION http://www.pcc.edu/programs/bldg-construction/co-op.html

BUILDING CONSTRUCTION TECHNOLOGY CATALOG

http://catalog.pcc.edu/programsanddisciplines/buildingconstructiontechnology/#text

GRAD PLAN http://www.pcc.edu/resources/advising/grad-plan/

ADVISING SERVICES http://www.pcc.edu/resources/advising/

COUNSELING SERVICES http://www.pcc.edu/resources/counseling/

CAREER COUNSELING http://www.pcc.edu/resources/careers/resource-centers/career-exploration.html

CAREER CENTER http://www.pcc.edu/resources/careers/resource-centers/

START LAB https://www.pcc.edu/resources/orientation/documents/orientation-schedule.pdf

ESOL PROGRAM ADVISORS http://www.pcc.edu/prepare/esol/sylvania/

ESOL PROGRAM http://www.pcc.edu/prepare/esol/

INTERNATIONAL ADVISORS http://www.pcc.edu/about/international/

DISABILITY SERVICES http://www.pcc.edu/resources/disability/

OFFICE OF AFFIRMATIVE ACTION AND EQUITY http://www.pcc.edu/about/affirmative-action/

DIVERSITY TRAINING http://www.pcc.edu/about/affirmative-action/training.html

TRANSFER INFORMATION http://www.pcc.edu/programs/university-transfer/

OREGON TRANSFER GUIDES http://www.pcc.edu/programs/university-transfer/transfer-quides/

OUT OF STATE TRANSFER GUIDES http://www.pcc.edu/programs/university-transfer/transfer-guides/out-of-state.html

- 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 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: 2AREG003

Certification of Assurance

Directions: After filling in all the appropriate fields in this form, print out a copy of this Certification of Assurance page and acquire all the appropriate signatures. All signatures must be on one form. Submit signed Assurance form to Nakeia Daniels at: POS.Application@state.or.us.

Name of CTE POS B		Building Construction Technology				
		Forest Grove High School				
		rtland	Community College			
SECONDARY LOCAL SUPPORT and CERTIFICATE OF ASSURANCE quality standards, CTE programs, in 109-270, and the complied with in the between the distribution of the complex of t		this program application document for clarity, completeness and adherence to program s, and support its approval. I agree that the CTE program area requirements for secondary ncluding appropriate CTE certification for teachers, the rules and regulations for Public Law e requirements contained in the Oregon State Plan for Career and Technical Education will be the operation of the CTE programs and services offered by the district or through contract rict and other agencies, institutions, or individuals. I agree to furnish CTE program data as a Oregon Department of Education.				
Secondary School District Administrator Signature				Dat	te:	
Administrator's Name	Tami Eric	n, Vice	e Principal			
LOCAL SUPPORT and CERTIFICA ASSURANCE	TE OF		The program advisory committee has been involved in the design and development of this program.			
Advisory Committee Signature			_		Date:	
Advisory Committee Member's name			Enter Advisory Committee Member's Name			
POST-SECONDARY LOCAL SUPF AND CERTIFICATE OF ASSURAN	_	and to co	community college has been involved in the design development of this CTE program of study and agreen time collaboration meeting all 5 Core Elements, exially alignment and articulation and reliable and varical skills assessment.	rees		
Community College Administrator's Signature				Date:		
CC Administrator's Name		Ente	r CC Administrator's Name			
For Regional Coordinator Use	Only					
Recommended Status: RECOMMENDED FOR STATE APPROVAL (Perkins Eligible) DISAPPROVED (and returned for revision) Date:						
Regional Coordinator Signature Select Regional Coordinator Name						
For ODE/OCCU/D Hos Only						
For ODE/OCCWD Use Only						
Approval Status:						
☐ FINAL STATE APPROVAL (Perkins Elig	gible)		Expiration Date:			
Education Specialist Signature Select Specialist Name			Date:		_	

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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:

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

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