



Professional Technical Common Courses Approval

DEVELOPING A NEW COURSE

Steps to Take

- 1. ☑ The colleges review the existing <u>Common Course Matrix</u> for courses similar to the proposed course(s) to see if a course already exists that will meet the colleges' needs.
- 2.

 If there is not an existing course, the colleges convene to develop or modify a common curriculum.
- 3. ☑ The college group identifies a Lead College Contact to represent the consortia of colleges participating in the Professional/Technical Common Course (P/TCC) development. Record that information below:

		Lead College Contact		
College name	Name	Title	Phone	E-Mail
Walla Walla Community College	Lindsey Williams	Director	509.520.6963	Lindsey.williams@wwcc.edu

Record all participating colleges and points of contact in the chart below.

College Name	Name	Title	Phone	E-Mail
Walla Walla Community College	Matt Williams	Interim Dean of Workforce Transfer and Trades	509.527.4696	matt.williams@wwcc.edu
Columbia Basin College	Rod Taylor	Dean for Math, Science and Engineering	509.543.1480	rtaylor@columbiabasin.edu
Big Bend Community College	Daneen Berry- Guerin	Dean of Workforce Education	509.793.2053	daneenb@bigbend.edu
Wenatchee Valley College	Yuritzi Lozano	Dean, Allied Health & Professional Technical Programs	509.682.6614	YLozano@wvc.edu

4.	☑ The Lead College Contact solicits additional college participation by announcing the intent to create one or more common professional/technical courses on the Workforce Education Council					
	(VCT) eList.					

- 5. ☑ The colleges will review existing Professional/Technical Common Courses on the Common Course Matrix one more time. Colleges will agree on a unique course prefix, number and title to avoid identical courses being listed on the Common Course Matrix. CLICK HERE FOR ADDITIONAL INFORMATION.
- 6. ⊠ Colleges provide a statement of need for the proposed course(s). Please include evidence of need (Employer request, grant deliverable, licensure or certification requirement, transferability between colleges).

Statement of Need

Common course numbering can play a pivotal role in enhancing the seamless transfer of courses among participating community colleges, ultimately boosting student enrollment. Our primary objective is to expand student access to agriculture pathways, beginning with Soils coursework.

- 7. \boxtimes Colleges jointly agree to the following information for each P/TCC. (Replicate the table below for each course)
 - a. In the course description include:
 - i. A summary of the course
 - ii. How it relates to the profession/discipline or how the course meets the requirements of the accrediting agency.
 - b. In the topics/skills section provide examples of topics that will be covered in the course and/or skills that will be addressed.
 - c. In the course outcomes section list the knowledge, skills and abilities students will have mastered at the completion of the course. Outcomes should be:
 - i. Observable
 - ii. Measurable
 - iii. Use specific action verbs
 - iv. Can be demonstrated

Please see the <u>P/TCC Scoring Rubric</u> for examples.

Colleges may also agree on common curricular elements, textbooks or instructional materials, assessments, equipment and/or other aspects of the course, but those factors are not required and do not need to be listed on the proposal form.

	PREFIX	NUMBER	P/T COMMON COURSE TITLE	CREDITS
	SOIL	201	Soils	5
DESCRIPTION	understanding	of soil struc	ed to provide a general background and ture, composition, and formation in relatio plogical properties of soil. This course emp	

	PREFIX	NUMBER	P/T COMMON COURSE TITLE	CREDITS			
	SOIL	201	Soils	5			
	studying soils f	rom land us	se and water management perspectives in	the			
	Pacific Northwe	est.					
TOPICS/SKILLS	 Physica 	ıl, chemical	, and biological properties				
	 Soil cor 	nponents p	hases, profiles and formations				
	 Soil Ma 	nagement					
	 Soil wa 	ter relations	ship				
	 Soil fer 	tility and pla	ant nutrition				
COURSE	 Identify 	the basic p	physical, chemical, and biological propertie	s of soil.			
OUTCOMES	Describ	Describe the process of soil formation and development.					
	3. Explain how land management practices can serve to maintain or						
	improve soil and environmental quality.						
	4. Analyze the characteristics and behavior of soil water.						
			e general land use and fertility practices b	ased on			
	soil che	emical, phys	sical and biological properties.				
ADOPTING	• Big	Bend Comi	munity College				
COLLEGES	• Col	umbia Basi	n College				
	• Wa	Walla Walla Community College					
	Wenatchee Valley College						

- 8. \boxtimes Each participating college seeks individual approval through its established college process. The Chief Instructional Officer from each college will sigh the <u>P/TCC Assurance Form</u>.
- 9.

 The Lead College Contact will submit this checklist, assurance forms and a copy of the P/TCC notification email (step 4) to the WEC Chair for review. The WEC Chain will forward the materials to the P/TCC Subcommittee Chair. The P/TCC Subcommittee will review the following:
 - a. The process was followed
 - b. College partners were solicited
 - c. Evidence of course(s) need is provided
 - d. Course description is complete
 - e. Student outcomes are well designed
 - f. Required protocols were completed

The P/TCC Subcommittee Chair will notify the Lead College Contact and WEC Chair of the subcommittee's recommendations within fourteen (14) business days via email. The Lead College Contact will notify the other partner colleges of the recommendation.

10	. \Box The WEC Chair will submit the P/TCC proposal and P/TCC Subcommittee's recommendation to
	chairs of the Articulation and Transfer Council (ACT), Baccalaureate Leadership Council (BAC), and
	the Instruction Commission (IC) on a quarterly basis. P/TCCs will be considered for final approval in
	accordance with IC timelines. The IC Chair will communicate feedback and its decision to the WEC
	Chair

11. \square The WEC Chair will send IC's decision to the Lead College Contact within two (2) business days v	via
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e-mail. The Lead College Contact will notify all partnering colleges.

- 12. ☐ The WEC chair will also provide the State Board for Community and Technical Colleges with a copy of this checklist. The <u>State Board</u> will update the <u>Common Course Matrix</u>.
- 13. ☐ Participating colleges will add the approved Professional/Technical Common Course(s) to their college course catalogs.

NOTE: When courses and *programs* are being developed simultaneously, each college should submit a separate <u>Program Approval Request (PAR)</u> form. The PAR should be submitted after P/TCCs are approved by the Instruction Commission and placed on the Common Course Matrix. <u>CLICK HERE FOR MORE INFORMATION ON PROF-TECH PROGRAM APPROVAL</u>.



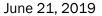


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CONTACT INFORMATION

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e: kgoebel@sbctc.edu





Professional Technical Common Courses

ASSURANCES

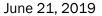
I, Big Bend Community College CHIEF INSTRUCTIONAL OFFICER, affirms that Big Bend Community College has approved the following Professional Technical Common Course(s): (Replicate table for each course.)

	PREFIX	NUMBER	P/T COMMON COURSE TITLE	CREDITS		
	SOIL	201	Soils	5		
DESCRIPTION	Introductory course designed to provide a general background and					
	understanding	of soil struc	cture, composition, and formation in relation	on to basic		
	physical, chem	ical, and bid	ological properties of soil. This course emp	hasizes		
			se and water management perspectives in	the		
	Pacific Northwe	est.				
TOPICS/SKILLS	• Phy	sical, chem	ical, and biological properties			
	• Soi	l componen	ts phases, profiles and formations			
	• Soi	l Manageme	ent			
	• Soi	l water relat	tionship			
	• Soi	I fertility and	d plant nutrition			
COURSE	1. Ide	ntify the bas	sic physical, chemical, and biological prope	erties of		
OUTCOMES	soil	soil.				
	2. Des	Describe the process of soil formation and development.				
	•	3. Explain how land management practices can serve to maintain or improve soil and environmental quality.				
	•		aracteristics and behavior of soil water.			
		-	ective general land use and fertility practice	es based		
			al, physical and biological properties.	,		
ADOPTING	• Big	Bend Comr	nunity College			
COLLEGES	_	umbia Basi				
			mmunity College			
		Wenatchee Valley College				
			,			

This institution's established approval process has been followed and the courses listed above have been approved by the college.

This institution acknowledges that once the courses have been adopted, no modifications are permissible without utilizing the established Professions/Technical Revision process or Deactivation process.

Approved By:	
Bryce Humpherys	
SIGNATURE OF CHIEF INSTRUCTIONAL OFFICER	DATE
Bryce Humpherys	3/7/24





Professional Technical Common Courses

ASSURANCES

I, Columbia Basin College CHIEF INSTRUCTIONAL OFFICER, affirms that Columbia Basin College has approved the following Professional Technical Common Course(s): (Replicate table for each course.)

	PREFIX	NUMBER	P/T COMMON COURSE TITLE	CREDITS		
	SOIL	201	Soils	5		
DESCRIPTION	Introductory course designed to provide a general background and					
	understanding	of soil struc	ture, composition, and formation in relation	on to basic		
			ological properties of soil. This course emp			
			e and water management perspectives in	the		
	Pacific Northwe	est.				
TOPICS/SKILLS	• Phy	sical, chem	ical, and biological properties			
	• Soi	componen	ts phases, profiles and formations			
	• Soi	Manageme	ent			
	• Soi	water relat	ionship			
	• Soi	fertility and	d plant nutrition			
COURSE	1. Ide	ntify the bas	sic physical, chemical, and biological prope	erties of		
OUTCOMES		soil.				
		•				
	•	3. Explain how land management practices can serve to maintain or improve soil and environmental quality.				
	•		aracteristics and behavior of soil water.			
		-	ctive general land use and fertility practice	es based		
			al, physical and biological properties.			
ADOPTING			nunity College			
COLLEGES	_	umbia Basii				
			mmunity College			
		natchee Val	, ,			

This institution's established approval process has been followed and the courses listed above have been approved by the college.

This institution acknowledges that once the courses have been adopted, no modifications are permissible without utilizing the established Professions/Technical Revision process or Deactivation process.

Approved By:

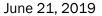
3/6/2024

SIGNATURE OF CHIEF INSTRUCTIONAL OFFICER

DATE

Dr. Michael Lee, Vice President for Instruction

PRINTED NAME OF CHIEF INSTRUCTIONAL OFFICER





Professional Technical Common Courses

ASSURANCES

I, Walla Walla Community College CHIEF INSTRUCTIONAL OFFICER, affirms that Walla Walla Community College has approved the following Professional Technical Common Course(s): (Replicate table for each course.)

	PREFIX	NUMBER	P/T COMMON COURSE TITLE	CREDITS			
	SOIL	201	Soils	5			
DESCRIPTION	Introductory course designed to provide a general background and						
	understanding	of soil struc	ture, composition, and formation in relation	on to basic			
			ological properties of soil. This course emp				
			e and water management perspectives in	the			
	Pacific Northwe	est.					
TOPICS/SKILLS	• Phy	sical, chem	ical, and biological properties				
	• Soi	l componen	ts phases, profiles and formations				
	• Soi	l Manageme	ent				
	• Soi	l water relat	ionship				
	• Soi	I fertility and	d plant nutrition				
COURSE	Identify the basic physical, chemical, and biological properties of						
OUTCOMES	soil.						
		2. Describe the process of soil formation and development.					
	•	3. Explain how land management practices can serve to maintain or					
	•		nd environmental quality.				
		•	aracteristics and behavior of soil water.				
			ctive general land use and fertility practice	es based			
ADODTINO			al, physical and biological properties.				
ADOPTING	_		nunity College				
COLLEGES	Columbia Basin College						
		Walla Walla Community College					
	• We	natchee Val	ley College				

This institution's established approval process has been followed and the courses listed above have been approved by the college.

This institution acknowledges that once the courses have been adopted, no modifications are permissible without utilizing the established Professions/Technical Revision process or Deactivation process.

Approved By:

03/15/24

SIGNATURE OF CHIEF INSTRUCTIONAL OFFICER

DATE

Dante Leon

PRINTED NAME OF CHIEF INSTRUCTIONAL OFFICER



June 21, 2019

Professional Technical Common Courses

ASSURANCES

I, Wenatchee Valley College CHIEF INSTRUCTIONAL OFFICER, affirms that Wenatchee Valley College has approved the following Professional Technical Common Course(s): (Replicate table for each course.)

	PREFIX	NUMBER	P/T COMMON COURSE TITLE	CREDITS		
	SOIL	201	Soils	5		
DESCRIPTION	Introductory co	urse design	ed to provide a general background and	_		
	understanding	of soil struc	ture, composition, and formation in relation	on to basic		
	physical, chem	ical, and bid	ological properties of soil. This course emp	hasizes		
			e and water management perspectives in	the		
	Pacific Northwe	est.				
TOPICS/SKILLS	• Phy	sical, chem	ical, and biological properties			
	• Soi	l componen	ts phases, profiles and formations			
	• Soi	Manageme	ent			
	• Soi	l water relat	ionship			
	• Soi	I fertility and	d plant nutrition			
COURSE	1. Ide	ntify the bas	sic physical, chemical, and biological prop	erties of		
OUTCOMES	soil	•				
	2. Des	scribe the p	rocess of soil formation and development.	•		
	3. Exp	lain how la	nd management practices can serve to ma	aintain or		
			nd environmental quality.			
	1	Analyze the characteristics and behavior of soil water.				
			ective general land use and fertility practic	es based		
	on	soil chemica	al, physical and biological properties.			
ADOPTING	• Big	Bend Comr	munity College			
COLLEGES	Col	umbia Basii	n College			
	• Wa	lla Walla Co	mmunity College			
	• We	natchee Va	lley College			

This institution's established approval process has been followed and the courses listed above have been approved by the college.

This institution acknowledges that once the courses have been adopted, no modifications are permissible without utilizing the established Professions/Technical Revision process or Deactivation process.

Approved By: SIGNATURE OF CHIEF INSTRUCTIONAL OFFICER TOD TREAT

PRINTED NAME OF CHIEF INSTRUCTIONAL OFFICER

* SOILS 201 WILL WORK THEROUGH OUR CURRICHUM PROCEST TO REPLACE AGRI 263. EXPECTED COMPLETION FOR AY25 CATALOG.