

4500 Steilacoom Blvd SW, Lakewood, WA 98499 253.589.5800 School of Science, Technology, Engineering and Design

Environmental Sciences & Technology

## Associate of Applied Technology (AAT) Degree - Program Map 2023-2024

Student Name: (First, Last)		Student EMPL #:	Student EMPL #:		Date:						
Total Ur	its: Total Cost:	Target Start Date:	Target Grad. Date	e:	Staff Initi	als:					
90	www.cptc.edu/feelists										
	Important Info	rmation For Educational Plan	ning								
-	arts: Summer, Fall, Winter and Spring										
Program class times: Program is typically 9:00am-2:00pm, (Except Summer term quarter which is 9:00am-3:00pm) General											
	Courses must be taken outside of the ENV so tes: Must possess basic computer competer		oft Applications and	como	havo						
-	es of English and Math course.			some	Have						
	<ul> <li>First Term courses are offered on a rotating basis.</li> </ul>										
This Degree could lead to the Bachelor of Applied Science in Environmental Science (BAS-ENV) here at CPTC.											
	uired General Education Course	20									
AAT Required General Education Courses To be taken throughout the program with ENV program classes				Units	Status	5					
				3							
	OLL 102 College Success for All (required to be completed 1 <sup>st</sup> or 2 <sup>nd</sup> term)       3         NGL& 101 English Composition, or CMST& 220 Public Speaking       5										
				-							
	Gen. Psychology, or SOC& 101 Intro. to Soc		Workplace	5							
MAT 103 Bus	iness Math, or MAT 105 Math for Industrial	l Professionals, or any 100 level		5							
<b>FNV</b> Tech	nical Program Courses					Total					
	udents may start in any of the first three	e terms offered on a rotating	hasis		Status	Term Units					
Term 1, 2, or 3	ENV 108 Introduction to Ecology		00010	Units 5	Status						
Fall 2024	ENV 164 General Chemistry ( <i>Pre-requisites</i>	: Math 94 or higher, or equivale	nt placement)	5							
Spring 2025 Fall 2026	General Education Course See list above		it processery	-							
Term 1, 2, or 3	ENV 154 Site Characterization			4							
Win 2025	ENV 157 Environmental Site Assessment			4							
Fall 2027 Win 2027	GEOL& 110 Environmental Geology with La	ab		5							
Win 2029	General Education Course See list above										
Term 1,2,3 or 4	ENV 135 Hazardous Waste Site Operations	(Offered Summer Only)		8							
Summer 2024	ENV 251 Environmental Critical Areas (Of			7							
Summer 2025 Summer 2026	GEO 215 GPS Technologies (Offered Sum			2							
Summer 2020	General Education Course See list above										
Толин 2. 4. он Г	ENV 231 Issues in the Urban Environment(	nra rag CEOL 8, 110 all ENV 100 lov	al courses except ENIV								
Term 3, 4, or 5 Win 2024	135 and 165)	pre-reg GEOL& 110, un env 100 leve	er courses except env	5							
Spring 2025 Win 2026	ENV 260 Intro. to Soils (pre-req GEOL& 110,	all ENV 100 level courses except EN	/ 135 and 165)	5							
Spring 2027	ENV 270 Hazardous Materials Transportati	ion		3							
	General Education Course See list above	Recommend:		5							
Term 3, 4, or 5	ENV 165 Environmental Chemistry			5							
Spring 2024 Fall 2025	ENV 230 Rural Technologies (pre-req GEOL			4							
Spring 2026		II ENV 100 level courses except ENV		6							
Fall 2027	ENV 261 Watershed Analysis (pre-req GEOLa	& 110, all ENV 100 level courses exce	ept ENV 135 and 165)	4		19					
	ENV 246 <sup>CAP</sup> Env. Science Capstone (pre-req	GEOL& 110, all ENV 100 level course	s except ENV 135 and	2							
Term 5, or 6 F/W/SP/SU	165)			5         8         7         2         2         0         5         5         3         5         5         5         6         65)         4         2         and         2         10							
1/10/35/30	ENV 240 <sup>CAP</sup> Internship (pre-req GEOL& 110, a	ll ENV 100 level courses except ENV	135 and 165)	10		12					

Status Key: X=Completed course, TR= Transferred course, IP= In Progress Note: Unit=Credit

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Clover Park Technical College does not discriminate on the basis of race, color, national origin, sex, disability, sexual orientation, age or Veteran's status in its program and activities.



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		Math		Student Placement		
Adult Basic Educatior						
MATH& 146/MATSI 1						
Stand Alone: MATH8 (pre-req MAT 099 or		1ATH& 107 Math in Society, <b>or</b> MAT	TH& 141 Precalculus			
	Student Placement					
Adult Basic Educatior						
ENGL& 101/ENSI 101						
Stand Alone (choose	one): ENGL& 101 English Co	mposition (5 Units)				
	I	ndividualized Program Map				
Class:	Class:	Class:	Class:			
Class:	Class:	Class:	Class:			
Class:	Class:	Class:	Class:			
Class:	Class:	Class:	Class:	lass:		
Classe	Class		Classe			
Class:	Class:	Class:	Class:			
Class:	Class:	Class:	Class:			
Class:	Class:	Class:	Class:			
Class:	Class:	Class:	Class:			
Program Instructor Program Instructor	•	l: <u>kathryn.smith@cptc.edu</u> mail: <u>derek.faust@cptc.edu</u>				
Program Counselo	r: Annemarie Solbrack e	mail: annemarie.solbrack@cptc.	.edu			
-		otc.edu/transfer-to Email Con		edu		
••		ollment-services ion (Commencement) > Graduat	<u> </u>	Certificate		
Career Outlook site	es: www.onetonline.org	www.worksourcewa.com				
Notes:						