



Environmental Studies

Bachelor of Science Biology and Chemistry Specializations Four-Year Academic Road Map

Sample only— academic advisors will help create an individualized plan. Students with more than one program should communicate with their advisor prior to enrollment. *Upper-division/Specialization major electives should be selected in consultation with departmental faculty mentors.

**Math Placement may vary depending on specialization

YEAR 1	Fall Quarter		Winter Quarter		Spring Quarter		
	UNIV 101	Transition to CWU	ENG 101	Academic Writing I	ENG 102	K1: Academic Writing II	
	MATH 152**	Functions and Reasoning	MATH 153	Pre-Calculus I	ENST Foundational Course	Geoscience	
	ENST 201 (K7)	Earth as an Ecosystem	CHEM/BIO 181	General CHEM/BIO	CHEM/BIO 182	General CHEM/BIO	
	K2: Community, Culture & Citizenship	(ex. LAJ 102)					
Total Quarter Credits		16	Total Quarter Credits		15	Total Quarter Credits	15

YEAR 2	Fall Quarter		Winter Quarter		Spring Quarter		
	ENST303	Environmental Management	ENST UD Elective	*Chosen with Faculty	ENST 300	Analysis of Environmental Systems	
	ENST Foundational Course	Social Science	K4: Global Dynamics	(ex. GEOG 101)	K6: Individual & Society	(ex. POSC 101)	
	CHEM/BIO 183	General CHEM/BIO	K8: Science & Technology	(ex. NUTR 101)	K3: Creative Expression	(ex. MUS 103)	
Total Quarter Credits		15	Total Quarter Credits		15	Total Quarter Credits	15

YEAR 3	Fall Quarter		Winter Quarter		Spring Quarter		
	ENST 460	Environmental Law and Policy	ENST 360	Environmental Justice	ENST 400	Env. Methods & Analysis	
	ENST UD Elective	*Chosen with Faculty	Specialization Course*		Specialization Course*		
	Specialization Course*		Specialization Course*		Specialization Course*		
Total Quarter Credits		15	Total Quarter Credits		15	Total Quarter Credits	15

YEAR 4	Fall Quarter		Winter Quarter		Spring Quarter		
	ENST 495	Senior Research in collaboration with Faculty	ENST 487	End of Major Capstone	ENST 480	Campus Sustainability	
	SUST 301	Intro to Sustainability	ENST UD Elective	*Chosen with Faculty	Specialization Course*		
	Specialization Course*		Specialization Course*		Specialization Course*		
Total Quarter Credits		15	Total Quarter Credits		15	Total Quarter Credits	15

Total Credits: 180

**Assumes placement into MATH 152. If placement requirements are not met, your advisor will help you create a suitable first-year Math sequence to set you up for success.

Suggested second programs: Sustainability Minor, Natural Resource Management Certificate, GIS Certificate

Department Webpage



CWU Course Catalog



General Education



General Degree Requirements

