

# Sustainability Certificate Environmental Studies Program

#### **Required Courses**

### (8-14 credits)

Course Number	Course Name	Credits	Quarter/Year
SUST 301	Introduction to Sustainability	4	
SUST 309	Sustainability Civic Engagement Experience	3	
and			
SUST 487	Sustainability Project Capstone	1	
OR			
SUST 480	Campus Sustainability	4	
Optional			
SUST 490	Cooperative Education	1-6	
SUST 495	Senior Research	1-6	

#### Electives

(12-20 credits)

Three elective courses must be taken, one from each of three sustainability categories (Environment, Economy, & Society). Other courses may be substituted by an advisor.

<b>Course Number</b>	Course Name	Credits	Quarter/Year		
BIOL 302	Sustainability & Environmental Change	5			
CMGT 452	LEED in Sustainable Construction	4			
ECON 462	Environmental & Resource Economics	5			
ENST 303	Environmental Management	5			
ENST 360	Environmental Justice	5			
GEOG 355	Geography of the Pacific Northwest	4			
GEOG 373	Water Resources	4			
GEOG 442	Alternative Energy	5			
GEOG 449	Environmental Hazard Analysis and Management	5			
GEOG 458	People, Parks, & Protected Areas	4			
GEOL 303	Water: Science & Society	5			
GEOL 380	Natural Hazards	5			
POSC 344	Environmental Politics	5			
SOC 380	Social Ecology	5			

Economy

Course Number	Course Name	Credits	Quarter/Year
ANTH 363	Culture and Economy	4	
BUS 389	Sustainable Business	5	
CMGT 452	LEED in Sustainable Construction	4	
CMGT 485	Construction Accounting, Finance, & Contemporary Topics	4	
ECON 406	Business Analytics	5	
ECON 462	Environmental & Resource Economics	5	
ENST 460	Environmental Law	5	
GEOG 304	Economic Geography	5	
GEOG 445	Environmental Law	5	
GEOG 456	Recreation Geography	5	
IEM 301	Energy Management	5	

Society				
Course Number	Course Name	Credits	Quarter/Year	
ANTH 440	Ecology & Culture	4		
ENST 303	Environmental Management	5		
ENST 330	Environmental Leadership & Advocacy	5		
ENST 360	Environmental Justice	5		
GEOG 305	Introduction to Land Use Planning	5		
GEOG 422	Geography of Food & Agriculture	4		
GEOG 440	Ecology & Culture	4		
GEOG 443	Energy Policy	5		
GEOG 458	People, Parks, & Protected Areas	4		
GEOL 303	Water: Science & Society	5		
HIST 454	American Environmental History	5		
IEM 302	Energy, Environment, & Climate Change	4		
LEAD 301	Organizational Leadership	5		
PHIL 306	Environmental Ethics	5		
POSC 320	Public Administration	5		
POSC 325	Introduction to Public Policy	3		
PSY 413	Conservation Psychology	4		
PUBH 320	Environmental Health	4		
SOC 322	Sociology of Food	5		
SOC 380	Social Ecology	5		

## Total Credits: 20-34

Revised 19-Oct-22