Cal Poly Pomona

Name: Plan:

Geography, B.S.

SubPlan/Option: Environmental Studies

Min. Units Required: 120 units

2019-2020 University Catalog Degree Curriculum Sheet

Major Required	19 units	<u>General Educatio</u>	n Requirements		48 Unit
01010 - Physical Geography (3) (B1)		Students should consult the	Academic Programs website		
O1010L - Physical Geography Lab (1) (B3) O1020 - Human Geography (3) (D3)		https://www.cpp.edu	https://www.cpp.edu/~academic-programs/general-education-course-listings.shtml		
2400 - Geographic Information Systems (2)		for current information rega	for current information regarding this requirement. Unless specific courses are required, please		
2400L - Geographic Information Systems Laboratory (1) 3090 - Introduction to Field Geography (2)			refer to the list of approved courses under General Education Requirements, Areas A through E.		
D3090L - Introduction to Field Geography Laboratory (1)		Area A. English Language	Communication and Critical Thinkir	ng (9 units)	•
) 35XX - Regional Geography (3)		At least 3 units from each s	ub-area	•	
D 35XX - Regional Geography (3) D4610 - Senior Project/Capstone 1 (3)		1. Oral Communication			
bplan/Option Required	15 units	2. Written Communicat	on		
D3070 - Climate Change (2)		3. Critical Thinking			
130701 - Climate Change Laboratory (1)		Area B. Scientific Inquiry and Quantitative Reasoning (12 units)			
03080 - Biogeography (2) D3080 - Biogeography (2)		At least 3 units from B1, B2, B4, and B5 including 1 unit of lab from B1 or B2 to fulfill B3		ll B3	
D3080L - Biōgeōgraphy Laboratory (1) D3300 - Environmental Geography (2)		1. Physical Sciences	, i j		
O3300L - Environmental Geography Laboratory (1)		2. Life Sciences			
O4150 - Geography and Emergency Management (3)		3. Laboratory Activity			
04450 - Environmental Modeling with GIS (2) 04450L - Environmental Modeling with GIS Laboratory (1)		4. Mathematics/Quantit	ative Reasoning		
3	9 unito	5. Science and Techno	0		
Ibplan/Option Electives	3 units		Area C. Arts and Humanities (12 units)		
EO 3XXX or 4XXX - Geography Course (3)			ub-area and 3 additional units fron	n sub-areas 1 and/or 2	2
statistical Floatives 35-	41 units	1. Visual and Performir			
			anguages, Philosophy and Civilizat	tion	
lect a sufficient number of courses so that the total from "Major Required", "GE", and		3. Arts and Humanities			
nrestricted Electives" is at least 102 units.			Area D. Social Sciences (12 units)		
		•	At least 3 units from each sub-area		
			1. U.S. History and American Ideals		
			,		
			 U.S. Constitution and California Government Social Sciences: Principles, Methodologies, Value Systems, and Ethics 		
			 Social Sciences: Principles, Methodologies, Value Systems, and Emics Social Science Synthesis 		
			4. Social Science Synthesis Area E. Lifelong Learning and Self-Development (3 units)		
					21 Uni
			General Education		
			An alternate pattern for partial fulfillment of GE Areas A, C, and D available for students Interdisciplinary General Education (IGE) program. Students should see an advisor for GE coursework required by their major. Please refer to the University Catalog General Program section for additional information.		
					eral Educat
		C C	nal Information. v IGE fulfills General Education Re	autromonto:	
		Year	Completion of IGE Courses	Satisfies GE Requ	virements
		First	IGE 1100, IGE 1200	A2 and C2	
		Second/Third			
		Secona/Third	IGE 2100, IGE 2200	C1 and C2	
			IGE 2300, IGE 2400	D1 and D3	
		Third/Fourth	IGE 3100	C3 or D4	
		<u>American Institut</u>	ions		6 Uni
		Courses that satisfy this red	Courses that satisfy this requirement may also satisfy GE Area D1 and D2.		
		American Cultural Perspectives Require		ement	3 Un
					ses that
			Refer to the University Catalog General Education Program section for a list of cour satisfy this requirement. Course may also satisfy major, minor, GE, or unrestricted		
		requirements.	requirements.		
		<u>Graduation Writir</u>	ig Test		
		All persons who receive un	dergraduate degrees from Cal Poly	Pomona must pass	the
			WT). The test must be taken by the		
		60 units for undergraduates	i.	Ū	