



**California State Polytechnic University, Pomona
Degree Curriculum Sheet**

Plan (Major) **GEOGRAPHY**
Subplan/Option **Environmental Geography**

Catalog Year **2014 - 2015**
Minimum Units Required **180**

Name _____
Student ID _____

Required Core Courses		
Course		Units
Required of all students. A 2.0 cumulative GPA is required in core courses, including subplan courses, in order to receive a degree in the major.		
Physical Geography	GEO 101	4
Human Geography	GEO 102	4
Intro to Cartography	GEO 222/222A	3/1
Intro to Geographic Information Systems	GEO 240/240A	3/1
Climatology*	GEO 303	4
Field Geography	GEO 309	4
Urban Geography	GEO 315	4
U.S. and Canada Geography	GEO 350	4
or Geography of California*	GEO 351	(4)
or Geography of Latin America	GEO 352	(4)
or Geography of Asia	GEO 357	(4)
or Geography of Africa	GEO 358	(4)
or Europe: Land and People	GEO 359	(4)
Senior Colloquium	GEO 461	2
*Note: If course(s) is taken to satisfy GE requirements, then student will need to complete additional approved units for Required Core.		
Total Units		34

Required Subplan/Option Courses		
Course		Units
Environmental Geography	GEO 330/330A	3/1
Environmental Modeling with Geographic Information Systems	GEO 445	3
<i>Choose any four of the following courses:</i>		
Advanced Physical Geography I	GEO 305	(4)
Advanced Physical Geography II	GEO 307	(4)
Biogeography	GEO 308	(4)
Environmental Law	GEO 413	(4)
Geography of Landscape Preservation	GEO 430	(4)
Parks and Protected Areas	GEO 435	(4)
Total Units		24

Elective Support Courses	
Course	Units
Any five upper division GEO courses not otherwise used to satisfy degree requirements.	
No more than 8 units in GEO 35X courses.	
Total Units	
20	

Unrestricted Electives	
Course	Units
Select a sufficient number of courses so that the total from "GE" and "Unrestricted Electives" is at least 102 units.	
Total Units	
34-38	
*Note: If GEO 351 is used as an Elective Support course and to satisfy "GE", then the number of Unrestricted Electives may change.	

General Education Requirements		
Area	Units	
Area A Communication & Critical Thinking	12	
1. Oral Communication		
2. Written Communication		
3. Critical Thinking	16	
Area B Mathematics & Natural Sciences		
<i>Select at least one lab course from subarea 1 or 2.</i>		
1. Physical Science		
2. Biological Science		
3. Laboratory Activity	16	
4. Math/Quantitative Reasoning		
5. Science & Technology Synthesis		
Area C Humanities		
1. Visual and Performing Arts		
2. Philosophy and Civilization	20	
3. Literature and Foreign Language		
4. Humanities Synthesis		
Area D Social Sciences		
1. U.S. History, Constitution, American Ideals	4	
a. United States History		
b. Introduction to American Government		
2. History, Economics and Political Science		
3. Sociology, Anthropology, Ethnic & Gender Studies	68	
4. Social Science Synthesis		
Area E Lifelong Understanding & Self Development		
Total Units		

American Institutions	
Courses that satisfy this requirement may also satisfy GE Area D1	8

American Cultural Perspectives Requirement	
Refer to catalog for list of courses that satisfy this requirement. Course may also satisfy major, minor, GE, or unrestricted elective requirements.	4

All persons who receive undergraduate degrees from Cal Poly Pomona must pass the Graduation Writing Test (GWT). The test must be taken by the quarter following completion of 120 units for undergraduates.