

# The 5-Step Plan to a GEOGRAPHY MAJOR at CSULB (2011-2012 Catalogue)

Name: \_\_\_\_\_ ID#: \_\_\_\_\_ Date Degree Expected: \_\_\_\_\_

Advising Date: \_\_\_\_\_ Advisor: Dr. Suzanne Dallman (sdallman@csulb.edu)

The Geography Major consists of 39 units. Students choose to **concentrate** in one of 4 specialty areas: Environmental/Physical Geography, Human Geography, Geotechniques, or Global Studies. Students may also create their own “concentration” in consultation with the Advisor. **REMEMBER: At least 9 units must be at the 400 level.**

**Students should aim to follow the steps below in order** with the goal of completing (or at least enrolling in) all courses in a step before taking courses in the following steps. Ideally, Step 1 will be completed by the end of the first 3 semesters, **OR** the first 2 semesters for transfer students. **REMEMBER: A grade of “C” or better** must be achieved in all **upper division** Geography Courses.

CSULB Units	Taken/Grade	GEOGRAPHY MAJOR REQUIREMENTS	Need to take	Transfer/Substitute	Advising Comments
<b>Step 1: CORE COURSES:</b> Take ONE from EACH of the following (12 units)					
3		GEOG 100 World Regional <b>OR</b> GEOG 120* Human Diversity <b>OR</b> GEOG 160 Human Geography			
3		GEOG 140 Intro Physical Geog <b>OR</b> GEOG 130 Intro to Climatology			
3		GEOG 200 Intro Research Methods (or STAT 108, PSY 210, BIOL 260, ANTH 202, HMDV 250, SOC 250)			
3		GEOG 280 Intro Geospatial Tech			
<b>Step 2: BREADTH COURSES**</b> (9 units): Take ALL of the following:					
3		GEOG 340 Environmental Geography			
3		GEOG 360 Human Geography			
3		GEOG 380 Map Interpretation and Analysis			
<b>Step 3: REGIONAL COURSE</b> (3 units): Take ONE*** of the following:					
3		GEOG 304 California			
3		GEOG 306 US and Canada			
3		GEOG <b>308i</b> Africa South of the Sahara			
3		GEOG <b>309i</b> Middle East & North Africa			
3		GEOG <b>313i</b> Southeast Asia			
3		GEOG <b>314i</b> South Asia			
3		GEOG <b>315i</b> East Asia			
3		GEOG 316 Europe			
3		GEOG 318 Russia & Its Neighbors			
3		GEOG 321 Mexico, Central America and the Caribbean.			
3		GEOG 322 South America			
<b>Step 4: DECLARE YOUR CONCENTRATION:</b> Visit your advisor to discuss taking at least three courses in a concentration area – see reverse page)					
<b>Step 5: UPPER DIVISION ELECTIVES</b> IF NEEDED, to bring <b>upper-division</b> total to <b>27 units</b>					
3 / 4		GEOG _____			
3 / 4		GEOG _____			
3 / 4		GEOG _____			

\*Fulfills GE Human Diversity requirement.

\*\*Breadth courses do not count for the concentration.

\*\*\*You are encouraged to take 2 Geography “i” courses – these also count towards your GE Capstone requirement.

CSULB Units	CSULB Grade		Need to take	Transfer/Substitute	Advising Comments
<b>Step 4: CONCENTRATION COURSES:</b> Take at least 3 courses in ONE of the following areas:					
<b>ENVIRONMENTAL/PHYSICAL GEOGRAPHY</b>					
3		GEOG 355i Intl Environmental Issues			
3		GEOG 440 Land & Water Resources			
4		GEOG 442 Biogeography			
3		GEOG 443 Watersheds: Processes & Mgmt			
4		GEOG 444 Climatology			
3		GEOG 445 Palaeoclimatology			
3		GEOG 447 Landscape Restoration			
3		GEOG 448 Environmental Assessment			
3		GEOG 455 People as Agents of Envr Change			
3		GEOG 458 Hazards & Risk Mgmt			
4		GEOG 481 GIS for Natural Science			
3		With approval: GEOL 339 Geomorphology			
<b>HUMAN GEOGRAPHY</b>					
3		GEOG 301i Urban Scene			
3		GEOG 319i Intl Development			
3		GEOG 352 Travel & Tourism			
3		GEOG 357 Sacred Geographies			
4		GEOG 402 Qualitative Geographic Analysis			
3		GEOG 446 Land Use Planning			
3		GEOG 452 Geography of the World Economy			
3		GEOG 460 Population Geography			
3		GEOG 462 Feminist Geography			
3		GEOG 464 Urban Geography			
3		GEOG 465 Social Geography			
3		GEOG 467 Urban Geography: Metropolitan Problems			
3		GEOG 468 World Cities			
3		GEOG 470 Political Geography			
3		GEOG 471 GIS for Health (same course as HCA 471)			
<b>GEOSPATIAL TECHNIQUES</b>					
4		GEOG 400 Geographical Analysis			
4		GEOG 473 Remote Sensing			
4		GEOG 474 Digital Image Processing			
4		GEOG 475 Geog Applications in Remote Sensing			
4		GEOG 482 Map Design for Presentation & GIS			
4		GEOG 484 Adv Concepts in Presentation Cartography			
4		GEOG 485 Principles of GIS			
4		GEOG 486 Field Methods in Landscape Analysis			
4		GEOG 487A Apps of GIS: Envr & Nat Resources			
4		GEOG 487B Apps of GIS: Urban & Economic			
4		GEOG 488 Adv Topics in GIS			
<b>GLOBAL STUDIES</b>					
3-6		Up to 2 additional regional courses from STEP 2			
3		GEOG 319i Intl Development			
3		GEOG 352 Travel & Tourism			
3		GEOG 355i Intl Environmental Issues			
3		GEOG 452 Geography of the World Economy			
3		GEOG 460 Population Geography			
3		GEOG 468 World Cities			
3		GEOG 470 Political Geography			
<b>COURSES COUNTING FOR ANY CONCENTRATION</b>					
3		With approval: GEOG 492 Internship			
1-3		With approval: GEOG 494 Special Topics			
1-3		With approval: GEOG 497 Directed Studies			