B.A. GEOGRAPHY DEGREE REQUIREMENTS

FOUNDATIONS				TIER TWO			
Freshman Composition Course Number Course	ENGL 101 and 102 or equi Title	valent Units	Grade	Arts Complete T	THREE UNITS from list on Advisem Course Title	units	Grade
Mathematics Complete Course Number Course	ONE COURSE from list on A	 Advisement Units	 t <i>Report</i> Grade	Natural Sciences list on Advisement Course Number	s Complete ONE Tier 2 Natural Sci nt Report. Course Title	ences course	e from Grade
Course Number Course	Title	Offics	Grade	Course Number	course rive	Offics	Grade
required for course	h Semester Proficiency – G that fulfills the requiremen	it.		Advisement Repo		•	on
Course Number Course	Title	Units	Grade	Course Number	Course Title	Units	Grade
					HASIS degree program must meet this re ort for list of approved courses.	equirement.	See
TIER ONE				Course Number	Course Title	Units	Grade
Traditions and Cultures	: Complete TWO: (Dept) 16	50 (A, B, C d	or D)				
Course Number Course	Title	Units	Grade	MAJOR: minimu	um 35 units, minimum 18 upper-d	ivision units	
				MINOR OR SECO	OND MAJOR is required.		
Individual and Societies	: Complete TWO: (Dept) 1	 50 (A, B, or	 C)	MID-CAREER WE	RITING ASSESSMENT (MCWA)		
Course Number Course	Title	Units	Grade	-	tter in English 102/109H/108 OR <u>c</u> s course in major (See advisor for l		
				UNIVERSITY GRA	ADUATION REQUIREMENTS:		
Natural Sciences: Complete TWO: (Dept) 170 (A, B, or C)				30 UA Units (Exc	luding Credit by Exam)		
Course Number Course	Titlo	Units	Grade		Division (300 – 400 level)		
Course Number Course	riue	UTILS	Grade		nits must be UA units ts from Four-Year Institution		
					ondence or Credit by Exam Maxir	mum	
				Minimum Cumul	-	Hulli	
				Minimum Major			
				Minimum Major Minimum Minor			

Bachelor of Arts in Geography Major Requirements

Introduction to Human Geography: complete ONE course	
GEOG 210: Political and Cultural Geography of Globalization	
GEOG/LAS/MENA 251: World Regions: Comparative & Global Perspectives	
PLG/GEOG/RNR 256: Sustainable Cities & Societies	
Introduction to Physical Geography: complete ONE course	
Note: these courses may not be double dipped with Tier Two Natural Science or within major	
GEOG 220: Our Diverse Biosphere	
GEOG 230: Our Changing Climate	
GEOG 240: Our Dynamic Landscape	
Methods: complete TWO courses P = prerequisite	
GEOG 222 Working with Numeric, Spatial, and Visual Data	
GEOG 303 Field Study in Environmental Geography	
GEOG/GIST/ENVS/GEN/GEOS/GIST/WSM 330 Introduction to Remote Sensing	
GEOG 357 Geographical Research Methods	
RNR/GEOG 403 Applications of Geographic Information Systems	
GEOG/RNR 416A Computer Cartography	
GEOG/RNR 416C Urban Geographic Information Systems (P 417 or Instructor Consen	t)
GEOG/RNR 416D: PPGIS Participatory Approaches in GIS (P 417)	
GEOG/GIST/RNR 416E Geovisualization (GIS) (P 416A or 417)	
GEOG 416F GIS for Social Sciences (P 417)	_
 RNR/GEOG/GIST 417 Geographic Information Systems for Natural and Social Sciences RNR/GEOG 419 Cartographic Modeling for Natural Resources (P 403 or 417) 	,
 RNR/GEOG 419 Cartographic Modeling for Natural Resources (P 403 or 417) RNR/GEOG/GIST 420 Advanced Geographic Information Systems (P 417)	
GEOG 424 Integrated GIS (P 417)GEOG/GIST/PLG 457 Statistical Techniques in Geography, Regional Development and	Planning
GEOG 469 Water Resource Assessment (P GEOG 170A, 220, 230, or 240)	
GEOG/GIST/ENVS/PLG/RNR 483 Geographical Applications of Remote Sensing (P 330)
GEOG 490 Remote Sensing for the Study of Planet Earth (P GEOG/GEN/GEOS/GIST/EI	
330 and Instructor Consent)	
Non-US Regional Focus: complete ONE course	
Any GEOG 311 course	
Senior Capstone: complete ONE course	
GEOG 404: The Politics of Nature	
GEOG 407: The American Landscape	
Major Electives: complete minimum of 17 units	
11 units: any GEOG course with course number 200 to 499	
6 units: any GEOG course with course number 300 to 499	

36 units required. A minimum of 21 units must be upper division. Minimum 2.00 GPA required. Double dipping, or double use of courses, with a minor is not permitted. Students may double dip up to 6 units with a second major.