Checklist for Geography or GIS Minors

Geography Minor:

Geographic Information Science Minor:

23 nours		24 Hours
	GEOGRAPHY CORE COURSES	
	1400: EARTH SYSTEMS SCIENCE (Fall & Spring) (Fulfills lower Core Physical Science requirement) 1320: HUMAN GEOGRAPHY (Fall & Spring) (Fulfills the lower Core Diversity requirement) 2475: CARTOGRAPHY / GIS I (Fall) (Take ASAP, a prerequisite for 3403)	
	2330: QUANTITATIVE METHODS (Fall)	
	3306: REMOTE SENSING & IMAGE INTERPRETATION (Spring)	
	3403: GEOGRAPHIC INFORMATION SYSTEMS / GIS II (Spring) (Prerequisite for 3404)	
	3404: GEOGRAPHIC INFORMATION ANALYSIS / PYTHON for or 3319: GEOGRAPHIC FIELD TECHNIQUES (Fall) or 4307: LOCATIONAL ANALYSIS AND DECISION MAKING (On or 4309: GIS IN PRACTICE: ENVIRONMENTAL APPLICATIONS (——————————————————————————————————————
	ONE <u>REGIONAL</u> GEOGRAPHY COURSE	
	GEOGRAPHY ELECTIVE	
	GEOGRAPHY ELECTIVE	
	GEOGRAPHY ELECTIVE	

TOTAL HOURS

IN ADDITION TO REQUIRED COURSES, GEOGRAPHY'S ELECTIVES INCLUDE THE FOLLOWING:

PHYSICAL/ENVIRONMENTAL

- 3301 CONSERVATION OF NATURAL RESOURCES (Fall)
- 3318 BIOGEOGRAPHY (Spring)
- 3333 GEOGRAPHY OF NATURAL HAZARDS (Fall, Even)
- 3351 WEATHER AND CLIMATE (On Demand)
- 3361 GEOGRAPHY OF LANDFORMS (On Demand)
- 4304 WATER RESOURCES (Fall, Odd)
- 4305 SOILS (Fall, Odd)
- 4308 OCEANOGRAPHY (On Demand)

HUMAN/CULTURAL

- 3305 ECONOMIC GEOGRAPHY (On Demand)
- 3325 URBAN AND REGIONAL PLANNING (Spring, Even)
- 3371 URBAN GEOGRAPHY (Spring, Odd)
- 3381 POLITICAL GEOGRAPHY (Fall, Odd)
- 4313 RECREATION AND TOURISM (Fall, Even)

REGIONAL/CULTURAL

- 3300 WORLD REGIONAL GEOGRAPHY (Fall, Odd)
- 3315 GEOGRAPHY OF LATIN AMERICA (Spring, Odd)
- 3335 GEOGRAPHY OF EUROPE & RUSSIA (Spring, Even)
- 3345 GEOGRAPHY OF CHINA & EAST ASIA (Spring, Odd)
- 3380 GEOGRAPHY OF ARKANSAS (Fall, Even)
- 4390 HISTORICAL GEOGRAPHY OF THE UNITED STATES (On Demand)

GIS / GEOSPATIAL TECHNOLOGY

- 3306 REMOTE SENSING AND IMAGE INTERPRETATION (Spring)
- 3404 GEOGRAPHIC INFORMATION ANALYSIS / PYTHON FOR GIS (Spring)
- 3319 GEOGRAPHIC FIELD TECHNIQUES (Fall)
- 4307 GIS IN PRACTICE: BUSINESS AND SOCIAL SCIENCE APPLICATIONS (On Demand)
- 4309 GIS IN PRACTICE: ENVIRONMENTAL APPLICATIONS (On Demand)

SPECIALIZED/INDIVIDUAL

- 3320 FIELD STUDIES (On Demand)
- 3V99 INTERNSHIP IN GEOGRAPHY (On Demand)
- 4V60 SPECIAL PROBLEMS IN GEOGRAPHY (On Demand)

FOR MORE INFORMATION, CONTACT DR. STEPHEN O'CONNELL,

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