

**BACHELOR OF SCIENCE IN GEOGRAPHY
 ENVIRONMENTAL AND RESOURCE GEOGRAPHY SPECIALIZATION
 MAJOR REQUIREMENTS**

Name: _____

Advisor: _____

Minimum of 85 total credits required. A grade of C- or better is required for courses a course to meet requirements for the major.

A. Department Core Courses

Term	Grade	
_____	_____	GEOG 101(5) World Regional Geography
_____	_____	GEOG 107(5) Our Dynamic Earth
_____	_____	GEOG 208(5) Our Human World
_____	_____	GEOG 250(4) Resource Exploration & Conservation
_____	_____	GEOG 301(4) Intro to GIS & Maps
_____	_____	GEOG 489(2) Capstone

B. Required Courses

1. Environmental Geography (Three required)

Term	Grade	
_____	_____	GEOG 361/461(5) Soils
_____	_____	GEOG 382/482(5) Hydrology
_____	_____	GEOG 383/483(5) Snow
_____	_____	GEOG 386/486(5) Geomorphology
_____	_____	GEOG 387/487(5) Biogeography
_____	_____	GEOG 388/488(5) Weather and Climate
_____	_____	GEOG 453(5) Riparian and Wetlands Analysis

3. Regional Geography (One required)

Term	Grade	
_____	_____	GEOG 450(5) Arid Environments
_____	_____	GEOG 451(5) Mountain Environments
_____	_____	GEOG 452(5) Coastal Environments
_____	_____	GEOG 454(5) Forest Environments

2. Techniques (Two required)

Term	Grade	
_____	_____	GEOG 309/409(5) Quantitative Methods and one of:
_____	_____	GEOG 303(5) GIS and Data Management
_____	_____	GEOG 325(5) Field Methods
_____	_____	GEOG 330(5) Airphoto Interpretation
_____	_____	GEOG 430(5) Remote Sensing

4. Resource Geography (Three required)

Term	Grade	
_____	_____	GEOG 305(5) Land Use Planning
_____	_____	GEOG 373(4) Water Resources
_____	_____	GEOG 441(4) Climate Change
_____	_____	GEOG 442(5) Alternative Energy
_____	_____	GEOG 443(4) Energy Policy and Planning
_____	_____	GEOG 444(4) Mineral Resources
_____	_____	GEOG 445(5) Environmental Law
_____	_____	GEOG 448(4) Env Resource Analysis
_____	_____	GEOG 449(5) Env Hazard Analysis/Mgmt
_____	_____	GEOG 455(4) Pyrogeography
_____	_____	GEOG 456 (5) Recreation Geography
_____	_____	GEOG 458(4) People, Parks, & Protected Areas

C. Culminating Experience

One of the following courses, on consultation with your

advisor: Term Grade

_____	_____	GEOG 490(5) Internship
_____	_____	GEOG 493(5) Geography Field Experience
_____	_____	GEOG 496(5) Individual Study

D. Electives (Minimum of 13 credits, taken from course list above or by advisement) Term Grade

_____	_____	_____
_____	_____	_____
_____	_____	_____

Total credits: _____ Advisor signature (on completion): _____ Date: _____