Sustainability and Resource Management, B.A.S.  

Required Credits: 54  
Required GPA: 2.25

I REQUIRED CORE COURSES

Complete the following courses:

- BUAD 2231 Business Statistics I (3 credits)  
  or PSY 3401 Basic Statistics for Research (4 credits)  
  or STAT 2610 Applied Statistics (4 credits)  
- ENGL 2150 Technical Writing (3 credits)  
  or ENGL 3150 Writing In The Disciplines (3 credits)  
- GEOG 2100 Introduction to Physical Geography (3 credits)  
- GEOG 3231 Introduction to Geographic Information Systems (3 credits)  
- GEOG 3232 Intermediate Geographic Information Systems (3 credits)  
- ENVR 2000 Introduction to Environmental Science (3 credits)  
- ENVR 3600 Environmental Justice and Sustainability (3 credits)  
- ENVR 3880 Environmental Controversies (2 credits)  

II SUSTAINABILITY AND RESOURCE MANAGEMENT

Select 27 credits from the following courses. Other related courses may be selected with prior approval of department.

- ENVR 3040 Environmental Economics (3 credits)  
  or ECON 3040 Environmental Economics (3 credits)  
- GEOG 3125 Weather and Climate (3 credits)  
- GEOG 3226 Cartography (3 credits)  
- GEOG 3255 Introduction to Remote Sensing (3 credits)  
- GEOG 3532 Political Ecology (3 credits)  
- GEOG 3550 Site and Resource Analysis in Planning (3 credits)  
- GEOG 3570 Public Lands Planning (3 credits)  
- GEOG 3630 Conservation Biology (3 credits)  
  or BIOL 3630 Conservation Biology (3 credits)  
- GEOG 4130 Biogeography (3 credits)  
- GEOG 4140 Landscape Ecology (3 credits)  
- GEOG 4190 Qualitative Methods in Geographic Research (3 credits)  
- GEOG 4265 Spatial Analysis (3 credits)  
- GEOG 4275 Advanced Geographic Information Systems (3 credits)  
- GEOL 3120 Soils (4 credits)  
- GEOL 3211 Environmental Hydrology (3 credits)  
- GEOL 3212 Hydrogeology (3 credits)  
- GEOL 3700 Environmental Geophysics (3 credits)  

REGIONAL GEOGRAPHY ELECTIVES

Select 1 of the following courses:

- GEOG 3410 Geography of North America (3 credits)  
- GEOG 3800 Regional Geography (1-3 credits)  
- GEOG 3810 Geography of Europe (3 credits)  
- GEOG 3820 Geography of East, South, and Southeast Asia (3 credits)  
- GEOG 3840 Geography of Africa (3 credits)  
- GEOG 3850 Geography of the Middle East (3 credits)  
- GEOG 3860 Geography of Latin America and the Caribbean (3 credits)  

III CAPSTONE PROJECT

Select 1 of the following courses:

- GEOG 4910 Directed Independent Study (3 credits)