

## **Bachelor of Science in Geography** Advising Worksheet – See also Course Catalog

The geography (GPY) major replaced environmental management and policy (EMP) effective Fall 2019. Equivalent courses taken under the course codes/numbers of the EMP major may be substituted for GPY courses.

## Course Course Title **Semester Completed** Grade Credits Number **Required core courses:** GPY 102 World Regional Geography **GPY 302** Sustainable Development Policy and Practice GEO 101 Fundamentals of Geology GEO 104 Fundamentals of Geology Laboratory **GEO 120** Weather & Climate ESC 105 Environmental Science: Sustainable Communities ESC 106 Environmental Science: Sustainable Communities Laboratory ESC 118 Great Plains River Lab ESC 321 Introduction to Geographic Information Systems ESC 322 **Remote Sensing** ECO 354 **Environmental Economics** GPY 491 Geography Capstone GPY 492 Geography Capstone Laboratory Choose one of the following: **GEO 218** Evolution of the Earth **GEO 220** Natural Hazards & Disasters **GEO 330** Paleoclimate and Global Change Choose one of the following: **GPY 224** Environment and Society GPY 226 Energy & Society Choose one of the following: Field Survey Techniques in Zoology ESC 209 GEO 343 Field Methods for Geoscientists MAT 210 Probability and Statistics

## A minimum of 49 semester hours is required, including:

SOC 408	Introduction to Social Research			
Choose one of the following:				
ESC 354	Soils			
GEO 310	Geomorphology			
GEO 318	Geology of the Natural Parks & Monuments			
GEO 320	The Geology of Natural Resources			
HST 365	American Environmental History			
PHR 304	Environmental Ethics			
PHR 378	Philosophy of Technology & Modern Culture			
POL 313	Environmental Politics			
SOC 324	Sociocultural Theory			
Elective	Geography-related upper-division elective (300-level) from ESC, GPY, or GEO, approved by GPY faculty			

## Additional graduation requirements for a bachelor's degree:

120 semester hours completed:

No more than 64 semester hours counted from two-year colleges:

Completion of core curriculum requirements: \_

39 upper division credits (including 12 in a major, 6 in a minor if one is chosen, 20 at RMC):

Minimum of 30 hours from RMC (including 24 of the last 30 hours):

2.00 cumulative GPA: \_\_\_\_\_ (3.00 for education majors)

2.25 cumulative GPA for courses taken for the major: (3.00 for education majors)

Application for graduation submitted (see academic calendar for due dates):

Note: This worksheet is only a tool to help in the advising process. Please refer to the course catalog to verify additional degree requirements. Students should meet with their advisor regularly and keep track of progress toward their degree.

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